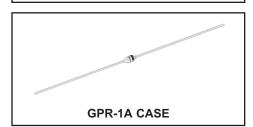
1N4942 1N4945 1N4947 1N4943 1N4946 1N4948 1N4944

FAST RECOVERY GLASS PASSIVATED SILICON RECTIFIERS

1.0 AMP, 200 THRU 1000 VOLT





www.centralsemi.com

DESCRIPTION:

The CENTRAL SEMICONDUCTOR 1N4942 series types are silicon rectifiers mounted in a hermetically sealed, glass passivated package, designed for general purpose applications where fast reverse recovery times and high reliability is desired.

MARKING: FULL PART NUMBER

MAXIMUM RATINGS: (T_A=25°C unless otherwise noted)

	SYMBOL	1N4942	1N4943	1N4944	1N4945	1N4946	1N4947	1N4948	UNITS
Peak Repetitive Reverse Voltage	V_{RRM}	200	300	400	500	600	800	1000	V
DC Blocking Voltage	V_{R}	200	300	400	500	600	800	1000	V
RMS Reverse Voltage	V _{R(RMS)}	140	210	280	350	420	560	700	V
Average Forward Current (T _A =55°C)	lo			1	.0				Α
Peak Forward Surge Current	IFSM			5	0				Α
Operating and Storage Junction Temperature	T _J , T _{stg}			-65 to	+200				°C

ELECTRICAL CHARACTERISTICS: (T_A=25°C unless otherwise noted)

SYMBOL	TEST CONDITIONS	MAX	UNITS
I_{R}	V_R =Rated V_{RRM}	1.0	μΑ
V_{F}	I _F =1.0A	1.3	V
CJ	V _R =12V, f=1.0MHz	45	pF
t _{rr}	I _F =0.5A, I _R =1.0A, I _{rr} =0.25A (1N4942 thru 1N4945)	150	ns
t _{rr}	I _F =0.5A, I _R =1.0A, I _{II} =0.25A (1N4946, 1N4947)	250	ns
t _{rr}	I _F =0.5A, I _R =1.0A, I _{rr} =0.25A (1N4948)	500	ns

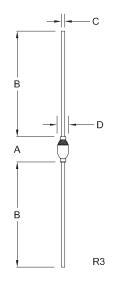
1N4942 1N4945 1N4947 1N4943 1N4946 1N4948 1N4944

FAST RECOVERY GLASS PASSIVATED

SILICON RECTIFIERS 1.0 AMP, 200 THRU 1000 VOLT



GPR-1A CASE - MECHANICAL OUTLINE



DIMENSIONS						
	INCHES		MILLIMETERS			
SYMBOL	MIN	MAX	MIN	MAX		
Α	-	0.240	-	6.10		
В	1.000	-	25.40	-		
С	0.028	0.034	0.71	0.86		
D	0.070	0.150	1.80	3.81		

GPR-1A (REV: R3)

MARKING: FULL PART NUMBER

OUTSTANDING SUPPORT AND SUPERIOR SERVICES



PRODUCT SUPPORT

Central's operations team provides the highest level of support to insure product is delivered on-time.

- Supply management (Customer portals)
- · Inventory bonding
- · Consolidated shipping options

- · Custom bar coding for shipments
- · Custom product packing

DESIGNER SUPPORT/SERVICES

Central's applications engineering team is ready to discuss your design challenges. Just ask.

- Free guick ship samples (2nd day air)
- Online technical data and parametric search
- SPICE models
- · Custom electrical curves
- · Environmental regulation compliance
- · Customer specific screening
- · Up-screening capabilities

- · Special wafer diffusions
- · PbSn plating options
- Package details
- Application notes
- · Application and design sample kits
- Custom product and package development

REQUESTING PRODUCT PLATING

- 1. If requesting Tin/Lead plated devices, add the suffix "TIN/LEAD" to the part number when ordering (example: 2N2222A TIN/LEAD).
- 2. If requesting Lead (Pb) Free plated devices, add the suffix "PBFREE" to the part number when ordering (example: 2N2222A PBFREE).

CONTACT US

Corporate Headquarters & Customer Support Team

Central Semiconductor Corp. 145 Adams Avenue Hauppauge, NY 11788 USA

Main Tel: (631) 435-1110 Main Fax: (631) 435-1824

Support Team Fax: (631) 435-3388

www.centralsemi.com

Worldwide Field Representatives: www.centralsemi.com/wwreps

Worldwide Distributors:

www.centralsemi.com/wwdistributors

For the latest version of Central Semiconductor's **LIMITATIONS AND DAMAGES DISCLAIMER**, which is part of Central's Standard Terms and Conditions of sale, visit: www.centralsemi.com/terms

www.centralsemi.com (001)



https://www.centralsemi.com

Product End of Life Notification

PDN ID:	PDN01256 Rev:001
Notification Date:	5/01/23
Last Buy Date:	N/A
Last Shipment Date	N/A

Summary: The glass passivated rectifier (GPR) series is discontinued and now classified as End of Life (EOL). Rev:001 of PDN#01256, April 28, 2023, issued to correct the summary.

Although Central Semiconductor makes every effort to continue to produce devices that have been proclaimed EOL (End of Life) by other manufacturers, it is an accepted industry practice to discontinue certain devices when customer demand falls below a minimum level of sustainability. Accordingly, the following product(s) have been transitioned to End of Life status as part of Central's ongoing Product Portfolio Management. Any replacement products are noted below. The effective date for placing last purchase orders will be six (6) months from the date of this notice and twelve (12) months from the notice date for final shipments, and minimum order quantities may apply. The last purchase and shipment dates may be extended if inventory is available.

* All Plating types (PBFREE,TIN/LEAD) for each item listed are included in this notice.

Central Part Number	Suggested Replacement
CEN1277 BK	N/A
CEN1277 TR	N/A
CEN1444 BK	N/A
CEN619 BK	N/A
CPR1-060 BK	N/A
CPR1F-010 BK	N/A
CPR1F-040 BK	N/A
CPR1F-060 BK	N/A
CPR1U-040 BK	N/A
CPR1U-040 TR	N/A
CPR2-020 BK	N/A
CPR2-020 TR	N/A
CPR2-040 BK	N/A
CPR2-040 TR	N/A
CPR2-060 BK	N/A
CPR3F-010 BK	N/A
CPR3F-040 BK	N/A
CPR3F-060 BK	N/A
CPR3F-080 BK	N/A
CPR4-010 BK	N/A
CPR4-020 BK	N/A
CPR4-040 BK	N/A
CPR4-060 BK	N/A
CPR4-080 BK	N/A
CPR4-100 BK	N/A
CPR4F-010 BK	N/A
CPR4F-020 BK	N/A
CPR4F-040 BK	N/A
CPR4F-060 BK	N/A
CPR5U-040 BK	N/A
CPR5U-040 TR	N/A
CPR5U-060 BK	N/A
1N3611 BK	N/A
1N3611 TR	N/A
1N3614 BK	N/A
*** CONTINUED ***	

DISCLAIMER: This End of Life (EOL) notification is in accordance with JEDEC standard JESD48 - Product Discontinuance. Central Semiconductor will make every effort to offer life-time buy (LTB) opportunities and/or offer replacement devices to existing customers for discontinued devices, however, one or both may not be possible for all devices. Please contact your local Central Semiconductor sales representative for LTB opportunities/additional information.



https://www.centralsemi.com

Product End of Life Notification

PDN ID:	PDN01256 Rev:001
Notification Date:	5/01/23
Last Buy Date:	N/A
Last Shipment Date	N/A

*** CONTINUED FROM PRIOR PAGE ***

* All Plating types (PBFREE,TIN/LEAD) for each item listed are included in this notice.

Central Part Number	Suggested Replacement	
1N3614 TR	N/A	
1N3981 BK	N/A	
1N4246 BK	N/A	
1N4246 TR	N/A	
1N4247 BK	N/A	
1N4247 TR	N/A	
1N4946 BK	N/A	
1N4946 TR	N/A	
1N4947 BK	N/A	
1N4947 TR	N/A	
1N5059 BK	N/A	
1N5060 BK	N/A	
1N5060 TR	N/A	
1N5061 BK	N/A	
1N5061 TR	N/A	
1N5062 BK	N/A	
1N5062 TR	N/A	
1N5188 BK	N/A	
1N5188 TR	N/A	
1N5189 BK	N/A	
1N5189 TR	N/A	
1N5190 BK	N/A	
1N5190 TR	N/A	
1N5418-4L BK	N/A	
1N5419 BK	N/A	
1N5419 TR	N/A	
1N5420 BK	N/A	
1N5420 TR	N/A	
1N5550 BK	N/A	
1N5550 TR	N/A	
1N5551 BK	N/A	
1N5551 TR	N/A	
1N5552 BK	N/A	
1N5552 TR	N/A	
1N5553 BK	N/A	
1N5553 TR	N/A	
1N5554 BK	N/A	
1N5554 TR	N/A	
1N5614 BK	N/A	
1N5614 TR	N/A	
1N5616 BK	N/A	
1N5616 TR	N/A	
1N5618 BK	N/A	
** CONTINUED ***	1 1/ 1 1	

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PDN ID:	PDN01256 Rev:001
Notification Date:	5/01/23
Last Buy Date:	N/A
Last Shipment Date	N/A

https://www.centralsemi.com

*** CONTINUED FROM PRIOR PAGE ***

* All Plating types (PBFREE,TIN/LEAD) for each item listed are included in this notice.

Central Part Number	Suggested Replacement
1N5618 TR	N/A
1N5619 BK	N/A
1N5619 TR	N/A
1N5620 BK	N/A
1N5620 TR	N/A
1N5621 BK	N/A
1N5621 TR	N/A
1N5622 BK	N/A
1N5622 TR	N/A
1N5623 BK	N/A
1N5623 TR	N/A
1N5624 BK	N/A
1N5624 TR	N/A
1N5625 BK	N/A
1N5625 TR	N/A
1N5626 BK	N/A
1N5627 BK	N/A
1N5627 TR	N/A

Central would be happy to assist you by providing additional information or technical data to help locate an alternate source if we have no replacement available. If you would like assistance, please visit https://my.centralsemi.com/submit-inquiry?type=ER to submit an online inquiry.

DISCLAIMER: This End of Life (EOL) notification is in accordance with JEDEC standard JESD48 - Product Discontinuance. Central Semiconductor will make every effort to offer life-time buy (LTB) opportunities and/or offer replacement devices to existing customers for discontinued devices, however, one or both may not be possible for all devices. Please contact your local Central Semiconductor sales representative for LTB opportunities/additional information.



PDN ID:	PDN01000 Rev:001
Notification Date:	2/08/21
Last Buy Date:	Varies
Last Shipment Date	Varies

Summary: The devices listed below were previously discontinued on or before August 3, 2015. Rev:001 of PDN#01000: February 5, 2021, is being issued to remove part numbers CMPTA42 and CMPTA92 from the PDN to address new market demand; CMPTA42 and CMPTA92 are now active devices.

Although Central Semiconductor Corp. makes every effort to continue to produce devices that have been proclaimed EOL (End of Life) by other manufacturers, it is an accepted industry practice to discontinue certain devices when customer demand falls below a minimum level of sustainability. Accordingly, the following product(s) have been transitioned to End of Life status as part of Central's ongoing Product Management Process. Any replacement products are noted below. The effective date for placing last purchase orders will be six (6) months from the date of this notice and twelve (12) months from the notice date for final shipments, and minimum order quantities may apply. The last purchase and shipment dates may be extended if inventory is available.

* All Plating types (PBFREE,TIN/LEAD) for each item listed are included in this notice.

C (ID (N I	D 1	
Central Part Number	Replacement	
CBRSDSH5-40 TR13	N/A, Stock Only	
CBRSDSH5-60 BK	N/A, Stock Only	
CBRSDSH5-60 TR13	N/A, Stock Only	
CCLHM080 BK	СМЈН080 ВК	
CCLHM080 TR	CMJH080 TR	
CCLHM100 BK	CMJH100 BK	
CCLHM100 TR	CMJH100 TR	
CCLHM120 BK	CMJH120 BK	
CCLHM120 TR	CMJH120 TR	
CCLHM150 BK	CMJH150 BK	
CCLHM150 TR	CMJH150 TR	
CCLM0035 BK	N/A, Stock Only	
CCLM0035 TR	N/A, Stock Only	
CCLM0130 BK	CMJ0130 BK	
CCLM0130 TR	CMJ0130 TR	
CCLM0300 BK	CMJ0300 BK	
CCLM0300 TR	CMJ0300 TR	
CCLM0500 BK	CMJ0500 BK	
CCLM0500 TR	CMJ0500 TR	
CCLM0750 BK	CMJ0750 BK	
CCLM0750 TR	CMJ0750 TR	
CCLM1000 BK	CMJ1000 BK	
CCLM1000 TR	CMJ1000 TR	
CCLM1500 BK	CMJ1500 BK	
CCLM1500 TR	CMJ1500 TR	
CCLM2000 BK	CMJ2000 BK	
CCLM2000 TR	CMJ2000 TR	
CCLM2700 BK	CMJ2700 BK	
CCLM2700 TR	CMJ2700 TR	
CCLM3500 BK	CMJ3500 BK	
CCLM3500 TR	CMJ3500 TR	
CCLM4500 BK	CMJ4500 BK	
CCLM4500 TR	CMJ4500 TR	
CCLM5750 BK	CMJ5750 BK	
*** CONTINUED ***		

DISCLAIMER: This End of Life (EOL) notification is in accordance with JEDEC standard JESD48 - Product Discontinuance. Central Semiconductor Corp. will make every effort to offer life-time buy (LTB) opportunities and/or offer replacement devices to existing customers for discontinued devices, however, one or both may not be possible for all devices. Please contact your local Central Semiconductor sales representative for LTB opportunities/additional information.



PDN ID:	PDN01000 Rev:001
Notification Date:	2/08/21
Last Buy Date:	Varies
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

* All Plating types (PBFREE,TIN/LEAD) for each item listed are included in this notice.

in I moning types (I 21 It2)	s, in ((22212) for each room instead are i
Central Part Number	Replacement
CCLM5750 TR	CMJ5750 TR
CED2838E BK	N/A, Stock Only
CED2838E TR	N/A, Stock Only
CLLR1-01 BK	CMR1-01M BK
CLLR1-01 TR	CMR1-01M TR13
CLLR1-02 BK	CMR1-02M BK
CLLR1-02 TR	CMR1-02M TR13
CLLR1-04 BK	CMR1-04M BK
CLLR1-04 TR	CMR1-04M TR13
CLLR1-06 BK	CMR1-06M BK
CLLR1-06 TR	CMR1-06M TR13
CLLR1-06 TR13	CMR1-06M TR13
CLLR1-10 BK	CMR1-10M BK
CLLR1-10 TR	CMR1-10M TR13
CLLR1-10 TR13	CMR1-10M TR13
CLLR1F-02 BK	CMR1F-02M BK
CLLR1F-02 TR	CMR1F-02M TR13
CLLR1F-06 BK	CMR1F-06M BK
CLLR1F-06 TR	CMR1F-06M TR13
CLLR1F-10 BK	CMR1F-10M BK
CLLR1F-10 TR	CMR1F-10M TR13
CLLR1U-01 BK	CMR1U-01M BK
CLLR1U-01 TR	CMR1U-01M TR13
CLLR1U-02 BK	CMR1U-02M BK
CLLR1U-02 TR	CMR1U-02M TR13
CLLR1U-04 BK	CMR1U-04M BK
CLLR1U-04 TR	CMR1U-04M TR13
CLLSH1-20 BK	CMSH1-20M BK
CLLSH1-20 TR	CMSH1-20M TR13
CLLSH1-20 TR13	N/A, Stock Only
CLLSH1-40 BK	CMSH1-40M BK
CLLSH1-40 TR	CMSH1-40M TR13
CLLSH1-60 BK	CMSH1-60M BK
CLLSH1-60 TR	CMSH1-60M TR13
CLL4104 BK	CMHZ4104 BK
CLL4104 TR	CMHZ4104 TR
CLL4116 BK	CMHZ4116 BK
CLL4116 TR	CMHZ4116 TR
CLL4122 TR	CMHZ4122 TR
CLL457A BK	CMHD457A BK
CLL457A TR	CMHD457A TR
CLL459A BK	CMHD459A BK
CLL459A TR	CMHD459A TR
** CONTINUED ***	

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PDN ID:	PDN01000 Rev:001
Notification Date:	2/08/21
Last Buy Date:	Varies
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

* All Plating types (PBFREE,TIN/LEAD) for each item listed are included in this notice.

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Central Part Number	Replacement	
CLL4614 BK	CMHZ4614 BK	
CLL4614 TR	CMHZ4614 TR	
CLL4615 BK	CMHZ4615 BK	
CLL4617 BK	CMHZ4617 BK	
CLL4617 TR	CMHZ4617 TR	
CLL4619 BK	CMHZ4619 BK	
CLL4619 TR	CMHZ4619 TR	
CLL4620 BK	CMHZ4620 BK	
CLL4620 TR	CMHZ4620 TR	
CLL4625 BK	CMHZ4625 BK	
CLL4625 TR	CMHZ4625 TR	
CLL4626 BK	CMHZ4626 BK	
CLL4626 TR	CMHZ4626 TR	
CLL4627 BK	CMHZ4627 BK	
CLL4627 TR	CMHZ4627 TR	
CLL4678 BK	CMHZ4678 BK	
CLL4678 TR	CMHZ4678 TR	
CLL4679 BK	CMHZ4679 BK	
CLL4679 TR	CMHZ4679 TR	
CLL4680 BK	CMHZ4680 BK	
CLL4680 TR	CMHZ4680 TR	
CLL4681 BK	CMHZ4681 BK	
CLL4681 TR	CMHZ4681 TR	
CLL4682 TR	CMHZ4682 TR	
CLL4683 BK	CMHZ4683 BK	
CLL4683 TR	CMHZ4683 TR	
CLL4684 BK	CMHZ4684 BK	
CLL4684 TR	CMHZ4684 TR	
CLL4685 BK	CMHZ4685 BK	
CLL4685 TR	CMHZ4685 TR	
CLL4686 BK	CMHZ4686 BK	
CLL4687 BK	CMHZ4687 BK	
CLL4687 TR	CMHZ4687 TR	
CLL4688 BK	CMHZ4688 BK	
CLL4688 TR	CMHZ4688 TR	
CLL4689 BK	CMHZ4689 BK	
CLL4689 TR	CMHZ4689 TR	
CLL4690 BK	CMHZ4690 BK	
CLL4690 TR	CMHZ4690 TR	
CLL4690C BK	CMHZ4690C BK	
CLL4691 BK	CMHZ4691 BK	
CLL4691 TR	CMHZ4691 TR	
CLL4692 BK	CMHZ4692 BK	
*** CONTINUED ***		

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PDN ID:	PDN01000 Rev:001
Notification Date:	2/08/21
Last Buy Date:	Varies
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

* All Plating types (PBFREE,TIN/LEAD) for each item listed are included in this notice.

im I making types (I BI IEBE) III (IBBIID) for each from hoter are		
Central Part Number	Replacement	
CLL4692 TR	CMHZ4692 TR	
CLL4693 BK	CMHZ4693 BK	
CLL4693 TR	CMHZ4693 TR	
CLL4694 BK	CMHZ4694 BK	
CLL4694 TR	CMHZ4694 TR	
CLL4694C BK	CMHZ4694C BK	
CLL4694C TR	CMHZ4694C TR	
CLL4696 BK	CMHZ4696 BK	
CLL4696 TR	CMHZ4696 TR	
CLL4697 BK	CMHZ4697 BK	
CLL4697 TR	CMHZ4697 TR	
CLL4698 BK	CMHZ4698 BK	
CLL4698 TR	CMHZ4698 TR	
CLL4699 BK	CMHZ4699 BK	
CLL4699 TR	CMHZ4699 TR	
CLL4700 BK	CMHZ4700 BK	
CLL4700 TR	CMHZ4700 TR	
CLL4701 BK	CMHZ4701 BK	
CLL4702 BK	CMHZ4702 BK	
CLL4702 TR	CMHZ4702 TR	
CLL4703 BK	CMHZ4703 BK	
CLL4703 TR	CMHZ4703 TR	
CLL4704 BK	CMHZ4704 BK	
CLL4704 TR	CMHZ4704 TR	
CLL4705 BK	CMHZ4705 BK	
CLL4705 TR	CMHZ4705 TR	
CLL4707 BK	CMHZ4707 BK	
CLL4707 TR	CMHZ4707 TR	
CLL4708 BK	CMHZ4708 BK	
CLL4709 BK	CMHZ4709 BK	
CLL4709 TR	CMHZ4709 TR	
CLL4709C BK	CMHZ4709C BK	
CLL4709C TR	CMHZ4709C TR	
CLL4711 BK	CMHZ4711 BK	
CLL4711 TR	CMHZ4711 TR	
CLL4713 BK	CMHZ4713 BK	
CLL4713 TR	CMHZ4713 TR	
CLL4714 BK	CMHZ4714 BK	
CLL4715 BK	CMHZ4715 BK	
CLL4716 BK	CMHZ4716 BK	
CLL4717 BK	CMHZ4717 BK	
CLL4728 BK	N/A, Stock Only	
CLL4728 TR	N/A, Stock Only	
*** CONTINUED ***	, 2000m Cmg	

DISCLAIMER: This End of Life (EOL) notification is in accordance with JEDEC standard JESD48 - Product Discontinuance. Central Semiconductor Corp. will make every effort to offer life-time buy (LTB) opportunities and/or offer replacement devices to existing customers for discontinued devices, however, one or both may not be possible for all devices. Please contact your local Central Semiconductor sales representative for LTB opportunities/additional information.



PDN ID:	PDN01000 Rev:001
Notification Date:	2/08/21
Last Buy Date:	Varies
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

* All Plating types (PBFREE,TIN/LEAD) for each item listed are included in this notice.

3,11 ((22,12)) for each room noted are r
Replacement
CMPD5001 BK
CMPD5001 TR
CMHZ5221B BK
CMHZ5221B TR
N/A, Stock Only
CMHZ5222B BK
CMHZ5222B TR
N/A, Stock Only
CMPT4209 TR
CMPT4209 TR
N/A, Stock Only

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PDN ID:	PDN01000 Rev:001
Notification Date:	2/08/21
Last Buy Date:	Varies
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

* All Plating types (PBFREE,TIN/LEAD) for each item listed are included in this notice.

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Central Part Number	Replacement	
CR3U-100 BK	N/A, Stock Only	
CR6AF2 BK	CR6AF2GPP BK	
CR6A4 BK	CR6A4GPP BK	
CR6A4 TR	N/A, Stock Only	
CSMS15 BK	N/A, Stock Only	
CSMS15 TR	N/A, Stock Only	
CSMS24 BK	N/A, Stock Only	
CSMS24 TR	N/A, Stock Only	
CSTB162 BK	N/A, Stock Only	
CSTB165 BK	N/A, Stock Only	
CSTB567 BK	CMXSTB200 TR	
CSTB568 BK	N/A, Stock Only	
CSTB569 BK	N/A, Stock Only	
CTLDM7003T-M563D BK	N/A, Stock Only	
CTLDM7003T-M563D TR	N/A, Stock Only	
CTLDM7120-M832D BK	N/A, Stock Only	
CTLDM7120-M832D TR	N/A, Stock Only	
CTLDM7181-M832D BK	N/A, Stock Only	
CTLDM7181-M832D TR	N/A, Stock Only	
CTLDM8120-M832D BK	N/A, Stock Only	
CTLDM8120-M832D TR	N/A, Stock Only	
CTLM1034-M832D BK	N/A, Stock Only	
CTLM1034-M832D TR	N/A, Stock Only	
CTLM1074-M832D BK	N/A, Stock Only	
CTLM1074-M832D TR	N/A, Stock Only	
CTLM3410-M832D BK	N/A, Stock Only	
CTLM3410-M832D TR	N/A, Stock Only	
CTLM3474-M832D BK	N/A, Stock Only	
CTLM3474-M832D TR	N/A, Stock Only	
CTLM7110-M832D BK	N/A, Stock Only	
CTLM7110-M832D TR	N/A, Stock Only	
CTLM7410-M832D BK	N/A, Stock Only	
CTLM7410-M832D TR	N/A, Stock Only	
CTLM8110-M832D BK	N/A, Stock Only	
CTLM8110-M832D TR	N/A, Stock Only	
CTLSH1-40M322 BK	N/A, Stock Only	
CTLSH1-40M322 TR	N/A, Stock Only	
CTLSH1-40M563 BK	N/A, Stock Only	
CTLSH1-40M563 TR	N/A, Stock Only	
CTLSH1-40M832D BK	N/A, Stock Only	
CTLSH1-40M832D TR	N/A, Stock Only	
CTLSH10-60M856 BK	N/A, Stock Only	
CTLSH10-60M856 TR13	N/A, Stock Only	
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* All Plating types (PBFREE,TIN/LEAD) for each item listed are included in this notice.

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(Central Part Number	Replacement	
(CTLSH2-40M832 BK	N/A, Stock Only	
(CTLSH2-40M832 TR	N/A, Stock Only	
(CTLSH3-30M833 BK	N/A, Stock Only	
(CTLSH3-30M833 TR	N/A, Stock Only	
(CTLSH5-40M833 BK	CTLSH5-40M833S TR	
(CTLSH5-40M833 TR	CTLSH5-40M833S TR	
(CTLS5064-M532 BK	N/A, Stock Only	
(CTLS5064-M532 TR	N/A, Stock Only	
(CTLS5064R-M532 BK	N/A, Stock Only	
(CTLS5064R-M532 TR	N/A, Stock Only	
(CTLT3410-M521 BK	N/A, Stock Only	
(CTLT3410-M521 TR	N/A, Stock Only	
(CTLT5551-M832D TR	N/A, Stock Only	
(CTLT7410-M521 BK	N/A, Stock Only	
(CTLT7410-M521 TR	N/A, Stock Only	
(CTLT853-M833 BK	N/A, Stock Only	
(CTLT853-M833 TR	N/A, Stock Only	
(CTLT953-M833 BK	N/A, Stock Only	
(CTLT953-M833 TR	N/A, Stock Only	
(CYTA44D BK	N/A, Stock Only	
(CYTA44D TR	N/A, Stock Only	
(CYTA4494D BK	N/A, Stock Only	
(CYTA4494D TR	N/A, Stock Only	
(CYT5551D BK	N/A, Stock Only	
(CYT5551D TR	N/A, Stock Only	
(CYT5551HCD BK	N/A, Stock Only	
(CYT5551HCD TR	N/A, Stock Only	
(CYT7090LD BK	N/A, Stock Only	
(CYT7090LD TR	N/A, Stock Only	
(CZT900K BK	N/A, Stock Only	
	CZT900K TR	N/A, Stock Only	
	MMPQ2222A BK	N/A, Stock Only	
	MMPQ2222A TR13	N/A, Stock Only	
	MMPQ2907A BK	N/A, Stock Only	
	MMPQ3904 BK	N/A, Stock Only	
	MMPQ3904 TR13	N/A, Stock Only	
	MMPQ3906 TR13	N/A, Stock Only	
	MMPQ6502 BK	N/A, Stock Only	
I	MMPQ6502 TR13	N/A, Stock Only	
1	PN3640-18	PN4209	
	PN3640-5	PN4209	
	PN4258 TRE	N/A, Stock Only	
	PN4258-18	N/A, Stock Only	
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8 11	,
Central Part Number	Replacement
PN5910 TRE	PN4209
PN5910-18	PN4209
PN5910-5	PN4209
1N277 BK	N/A, Stock Only
1N277 TR	N/A, Stock Only
1N34A BK	N/A, Stock Only
1N34A TR	N/A, Stock Only
1N355 BK	N/A, Stock Only
1N4444 BK	N/A, Stock Only
1N4444 TR	N/A, Stock Only
1N4634 BK	N/A, Stock Only
1N4944 BK	1N4946 BK
1N4944 TR	1N4946 TR
1N5333B BK	N/A, Stock Only
1N5333B TR	N/A, Stock Only
1N5334B BK	N/A, Stock Only
1N5335B BK	N/A, Stock Only
1N5335B TR	N/A, Stock Only
1N5336B BK	N/A, Stock Only
1N5336B TR	N/A, Stock Only
1N5337B BK	N/A, Stock Only
1N5338B BK	CZ5338B BK
1N5338B TR	CZ5338B TR
1N5339B BK	CZ5339B BK
1N5339C BK	N/A, Stock Only
1N5339C TR	N/A, Stock Only
1N5340B BK	CZ5340B BK
1N5341B BK	CZ5341B BK
1N5341C BK	N/A, Stock Only
1N5342B BK	CZ5342B BK
1N5342C BK	N/A, Stock Only
1N5343B BK	CZ5343B BK
1N5343C BK	N/A, Stock Only
1N5344B BK	CZ5344B BK
1N5344B TR	CZ5344B TR
1N5345B BK	CZ5345B BK
1N5346B BK	CZ5346B BK
1N5346B TR	CZ5346B TR
1N5347B BK	CZ5347B BK
1N5348B BK	CZ5348B BK
1N5349B BK	CZ5349B BK
1N5350B BK	CZ5350B BK
1N5350C BK	N/A, Stock Only
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Central Part Number	Replacement	
1N5351B BK	CZ5351B BK	
1N5351B TR	CZ5351B TR	
1N5351C BK	N/A, Stock Only	
1N5352B BK	N/A, Stock Only	
1N5352B TR	CZ5352B TR	
1N5355B BK	CZ5355B BK	
1N5356B BK	CZ5356B BK	
1N5357B BK	CZ5357B BK	
1N5358B BK	CZ5358B BK	
1N5359B BK	CZ5359B BK	
1N5359B TR	CZ5359B TR	
1N5360B BK	CZ5360B BK	
1N5361B BK	CZ5361B BK	
1N5362B BK	N/A, Stock Only	
1N5362B TR	CZ5362B TR	
1N5364B BK	CZ5364B BK	
1N5364B TR	CZ5364B TR	
1N5365B BK	CZ5365B BK	
1N5365B TR	CZ5365B TR	
1N5368B BK	CZ5368B BK	
1N5370B BK	CZ5370B BK	
1N5370B TR	CZ5370B TR	
1N5373B BK	CZ5373B BK	
1N5373B TR	N/A, Stock Only	
1N5374B BK	N/A, Stock Only	
1N5375B BK	N/A, Stock Only	
1N5376B BK	N/A, Stock Only	
1N5377B BK	N/A, Stock Only	
1N5377B TR	N/A, Stock Only	
1N5378B BK	N/A, Stock Only	
1N5378B TR	N/A, Stock Only	
1N5380B BK	N/A, Stock Only	
1N5380B TR	N/A, Stock Only	
1N5382B BK	N/A, Stock Only	
1N5383B BK	N/A, Stock Only	
1N5384B BK	N/A, Stock Only	
1N5386B BK	N/A, Stock Only	
1N5387B BK	N/A, Stock Only	
1N5388B BK	N/A, Stock Only	
1N5388B TR	N/A, Stock Only	
1N5416 BK	1N5419 BK	
1N5416 TR	1N5419 TR	
1N5417 BK	1N5419 BK	
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Central Part Number	Replacement
1N5417 TR	1N5419 TR
1N5418 BK	1N5419 BK
1N5418 TR	1N5419 TR
1N5559B BK	1N4736A BK
1N5559B TR	1N4736A TR
1N5565B BK	1N4742A BK
1N5565B TR	1N4742A TR
1N5586B BK	N/A, Stock Only
1N60 BK	N/A, Stock Only
1N6263 BK	CMDD6263 BK
1N6263 TR	CMDD6263 TR
1N6263 TR4K	CMDD6263 TR
1N6373 BK	1.5CE6.8A BK
1N6373 TR	1.5CE6.8A TR
1N64 BK	N/A, Stock Only
1N645 BK	N/A, Stock Only
1N645 TR	N/A, Stock Only
1N647 BK	N/A, Stock Only
1N649 BK	N/A, Stock Only
1N67A BK	N/A, Stock Only
1N774 BK	N/A, Stock Only
1N821A BK	CMKTC825A BK
1N821A TR	CMKTC825A TR
1N823A BK	CMKTC825A BK
1N823A DO-7 BK	CMKTC825A BK
1N823A DO-7 TR	CMKTC825A BK
1N823A TR	CMKTC825A TR
1N825A BK	CMKTC825A BK
1N825A DO-7 BK	CMKTC825A BK
1N825A TR	CMKTC825A TR
1N827A BK	CMKTC825A BK
1N827A DO-7 BK	CMKTC825A BK
1N827A TR	CMKTC825A TR
1N829A BK	CMKTC825A BK
1N829A DO-7 BK	CMKTC825A BK
1N829A TR	CMKTC825A TR
1N87A BK	N/A, Stock Only
1N87A TR	N/A, Stock Only
1N888 BK	N/A, Stock Only
1N914B BK	N/A, Stock Only
1N914B TR	N/A, Stock Only
2N5771 TRE	PN4209
2N5771-5T	N/A, Stock Only
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Central Part Number	Replacement	
Central would be happy to assist	t you by providing add	litional information or technical data to help locate an alternate source if we
have no replacement available. I	Please email vour requ	ests to engineering@centralsemi com

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