



Fairchild Kits available through Digi-Key



Digi-Key Part Number: DIODESKITFS-ND			
500MW ZENER DIODES	DESCRIPTION	PKG	PARTS PER KIT
██████████	████████████████████	██████	██
1N5229BTR	4.3V 500MW 5% ZENER, D035	D0-35	10
1N5230BTR	4.7V 500MW 5% ZENER, D035	D0-35	10
1N5231BTR	5.1V 500MW 5% ZENER, D035	D0-35	10
1N5232BTR	5.6V 500MW 5% ZENER, D035	D0-35	10
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1N5235BTR	6.8V 500MW 5% ZENER, D035	D0-35	10
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1N5239BTR	9.1V 500MW 5% ZENER, D035	D0-35	10
1N5240BTR	10V 500MW 5% ZENER, D035	D0-35	10
1N5242BTR	12V 500MW 5% ZENER, D035	D0-35	10
1N5248BTR	18V 500MW 5% ZENER, D035	D0-35	10
1N5250B	20V 500MW 5% ZENER, D035	D0-35	10

Digi-Key Part Number: FXLKIT-ND			
FXL VOLTAGE TRANSLATORS	DESCRIPTION	PKG	PARTS PER KIT
1N5221B	Low Voltage Dual Supply 2-Bit Signal Translator with Configurable Voltage Supplies and Signal Levels and 3-STATE Output	MicroPak-10	5
FXL2TD24510X	Low Voltage Dual Supply 2-Bit Signal Translator with Configurable Voltage Supply and Signal Levels and 3-STATE Outputs, Independent Direction Controls	MicroPak-10	5
FXL4245MPX	Low Voltage Dual Supply 8-Bit Signal Translator with Configurable Voltage Supplies and Signal Levels and 3-STATE Outputs	MLP-24	5
FXL4T245BQX	Low Voltage Dual Supply 4-Bit Signal Translator with Configurable Voltage Supplies and Signal Levels and 3-STATE Outputs	DQFN-14	5
FXL4TD245BQX	Low Voltage Dual Supply 4-Bit Signal Translator with Configurable Voltage Supplies and Signal Levels and 3-STATE Outputs and Independent Direction Controls	DQFN-16	5
FXL5T244BQX	Low Voltage Dual Supply 5-Bit Signal Translator with Configurable Voltage Supplies and Signal Levels and 3-STATE Outputs	DQFN-14	5
FXLH1T45L6X	Low Voltage 1-Bit Bi-directional Level Translator with Configurable Voltage Supplies and Bushold Data Inputs	MicroPak-6	5
FXLH42245MPX	Low Voltage Dual Supply 8-Bit Signal Translator with Configurable Voltage Supplies and Bushold Data Inputs and 3-STATE and 26 Ohm Series Resistors in the B Port Outputs	MLP-24	5
FXLP34P5X	Single Bit Uni-Directional Translator	SC70-5	5

Digi-Key Part Number: LVKIT-ND			
LVX & VCX VOLTAGE TRANSLATORS	DESCRIPTION	PKG	PARTS PER KIT
74LVX3245MTCX	8-Bit Dual Supply Translating Transceiver with 3-STATE Outputs	TSSOP-24	5
74LVX4245MTCX	8-Bit Dual Supply Translating Transceiver with 3-STATE Outputs	TSSOP-24	5
74LVXC3245MTCX	8-Bit Dual Supply Configurable Voltage Interface Transceiver with 3-STATE Outputs	TSSOP-24	5
74LVXC4245MTCX	8-Bit Dual Supply Configurable Voltage Interface Transceiver with 3-STATE Outputs	TSSOP-24	5
74VCX163245MTDX	Low Voltage 16-Bit Dual Supply Translating Transceiver with 3-STATE Outputs	TSSOP-48	5
74VCX16245MTDX	Low Voltage 16-Bit Bidirectional Transceiver with 3.6V Tolerant Inputs and Outputs	TSSOP-48	5