

Radio/Communication Circuits

Type	Description	Package Number of Pins*
RF Modulators		
CA1890	TV Video/Audio, RF Modulator	14E
IR Preamplifier		
CA3237	IR Remote Control Amplifier	9 SIP
Tuning Control		
CA3163	1.25GHz ÷ 64/+ 256 Dual-Mode VHF/UHF Prescaler	14E
CA3179	1.25GHz ÷ 64/+ 256 Dual-Mode Prescaler	14E
CA3199	1.25GHz ÷ 4 Prescaler	8E
CA3232	200MHz ÷ 20 Prescaler	8E
CA3263	Bandswitch Operational Amplifier	14E
CA3247	Analog Interface Unit (AIU)	40E
Display		
CA3207	BiMOS Sequencer Driver	22E
CA3208	BiMOS Segment Latch-Driver	22E
Power Supply Regulators		
CA1523	Voltage Regulator Control Circuit for Variable Switching Regulator	14E
AM/FM Radio, AM Radio		
CA3088	AM Receiver Subsystem and General-Purpose Amplifier Array	16E
IF Without Detector		
CA3011	Wide-Band Amplifier	10T
CA3012	Wide-Band Amplifier	10T
IF With Detector		
CA2111A/2136A	FM/IF Amplifier-Limiter and Quadrature Detector	14E, Q
CA3013/3014	Wide-Band Amplifier Discriminator	10T
CA3089	FM/IF System	16E
CA3189	Like CA3089 but Particularly Suitable for High-Fidelity FM and Electronically Tuned Radios	16E
CA3209	FM/IF Systems for Search and Scan	16E
Audio		
CA3259	Stereo Sound Volume/Tone Control	18E
Stereo Demodulators		
CA3195	RC Phase-Lock-Loop Stereo Decoder	16E
CA3257	PLL FM Multiplex Stereo Demodulator	16E
CA3258	Noise Blanker	-

Note: Package designator (T) indicates TO-5 package with straight leads.

* See interpretation guide and packaging section