

Type	Description	Pkg. No. of Pins*
Signal Transmission Modulator		
CA1890	TV Video/Audio, RF Modulator	14E
RF/IF		
CA7607	Video IF Amplifier System Suitable for FET Applications	16E
CA7611	Video IF Amplifier System for N-P-N Tuner Stages	16E
LM1822N	Video IF Amplifier/PLL Detector System	24E
LM1823N	Like LM1822N but Intended for Cable TV	24E
MOSFETs Dual-Gate-Protected		
3N187	For Military and Industrial Application up to 300MHz	4T
3N200	For Military and Industrial Applications up to 500MHz	4T
3N204	RF Amplifier for VHF TV Applications	4T
3N205	Mixer for VHF TV Applications	4T
3N206	IF Amplifier for VHF TV Applications	4T
40673	For RF Amplifier Applications up to 400MHz	4T
40819	For RF Amplifier Applications up to 250MHz	4T
40821	For Mixer Applications in VHF TV Tuners up to 250MHz	4T
40822	For RF Applications in FM Tuners up to 150MHz	4T
40823	For Mixer Applications in FM Tuners up to 150MHz	4T
40841	General-Purpose Type for Applications from DC to 500MHz	4T
Video/Chroma/Luma Processing		
CA3126	TV Chroma Processor (PAL CA3128)	16E, Q
CA3217	Single-Chip TV Chroma/Luminance Processor	28E
Video Switches Analog Multiplexers/Demultiplexers		
CA3256	CMOS/BI MOS Analog Video Switch and Amplifier	18E
Mixers		
CA3253	Video Processor	24E
CA3256	CMOS/BI MOS Analog Video Switch and Amplifier	18E
Sync Generators		
CA3254	RS-170 Sync Generator (EIA RS-170 Standard with 2:1 Interlace) for 525-Line 60-Hz Systems	24E
CA3255	Like CA3254, but Designed for Use in 625-Line, 50-Hz Systems	24E

Type	Description	Pkg. No. of Pins*
Video Processors		
CA3156	Video/Chroma Processor	16E
CA3194	Single-Chip PAL Luminance/Chroma Processor	24E
CA3253	Video Processor for Video Camera Applications	24E
CA3256	CMOS/BI MOS Analog Video Switch and Amplifier	18E
Sync Processor		
CA555	Precision Timer and Oscillator	8E, S, T
CA3202	TV Horizontal/Vertical Countdown Digital Sync System	14E
CA3210	TV Horizontal/Vertical Countdown Digital Sync System for 525-Line Operation	24E
CA3218	TV Horizontal/Vertical Countdown Digital Sync System	16E
CA3236	TV Horizontal/Vertical Countdown Digital Sync System Complete Decoder for NTSC or PAL 525-Line Operation	28E
CA3241	Like CA3236, but for 625-Line Operation	28E
CA3223	Like CA3210, but for 625-Line Operation	24E
CRT Drive CRT Bias		
CA3224	Automatic Picture Tube Bias Circuit	22E
Horizontal/Vertical Scan		
CA555	Precision Timer and Oscillator	8E, S, T
CA1391	TV Horizontal Processor (Positive Horizontal Sawtooth Input)	8E
CA1394	Like CA1391, but with Negative Horizontal Sawtooth Input	8E
CA3154	TV Sync/AGC/Horizontal Sync Processor	16E
CA3218	TV Horizontal/Vertical Countdown Digital Sync System	16E
CA3261	AFC Horizontal Oscillator Signal Processor with Sync Separator and AGC	18E
CA3210	TV Horizontal/Vertical Countdown Digital Sync System	24E
CA3223	Like CA3210, but intended for 625-Line Operation	24E
CA3236	TV Horizontal/Vertical Countdown Digital Sync System Complete Decoder for NTSC or PAL (525-Line Operation)	28E
CA3241	Like CA3236, but for 625-Line Operation	28E

Note: Package designator (T) indicates TO-5 package with straight leads.
 * See interpretation guide and packaging section

