

# Linear IC and Module Circuits (cont'd)

**ECG1835** 22-Pin DIP See Fig. L121  
TV Interface for Character and Pattern,  $V_{CC} = 12\text{ V Typ}$

**ECG1836** 20-Pin DIP See Fig. L118A  
TV/VCR Peripheral Circuit for Frequency Synthesizer Channel Select,  $V_{CC} = 12\text{ V Typ}$

**ECG1837** 16-Pin DIP See Fig. L111  
TV Tuner Controller,  $V_{CC1} = 12\text{ V Typ}$ ,  $V_{CC3} = 35\text{ V Max}$

**ECG1838** 30-Pin DIP See Fig. L124C  
Video/Chroma-Demod/Horiz-Vert Driver/Osc,  $V_{CC} = 12\text{ V Typ}$

**ECG1839** 5-Lead Formed SIP See Fig. L19B  
TV Voltage Regulator, Output = 120 V @ 1 A

**ECG1840** 5-Lead Formed SIP See Fig. L19B  
Hybrid Voltage Regulator, Output = 41.8 V  
**ECG1841** Hybrid Voltage Regulator, Output = 43 V

**ECG1842** 16-Pin DIP See Fig. L111  
AM/FM IF System/Osc/Det/LED Driver,  $V_{CC} = 5\text{ V Typ}$

**ECG1843** 9-Pin SIP See Fig. L39  
RF Amp/Mixer/Local Osc,  $V_{CC} = 5\text{ V Typ}$

**ECG1844** 4-Pin SIP See Fig. L18C  
Motor Speed Regulator,  $V_{CC} = 12\text{ V Typ}$

**ECG1845** 30-Pin DIP See Fig. L124C  
Vid/Chroma/Demod/Horiz-Vert Osc/Driver/Sync Sep/HV Protect/Vid Peak Clipping,  $V_{CC} = 12\text{ V Typ}$

**ECG1846** 52-Pin DIP See Fig. L126C  
Single Chip TV Signal Processor,  $V_{CC} = 9\text{ V Typ}$

**ECG1847** 30-Pin DIP See Fig. L124C  
PLL-SIF/VIF/RF AGC,  $V_{CC} = 9\text{ V Typ}$