

LINEAR INTEGRATED CIRCUITS (continued)

Voltage regulators

TYPE	V_O (V)	REGULATED I_O (mA)	V_I max (V)	LOAD REGUL. %	ΔI_L (mA) @	TEMP. RANGE (°C)	NOTES	PACKAGE
L 123 T1/B1	2 to 37	150	40	0.03	1-50	0 to 70	Var. voltage-Pos/neg reg.	TO-100 (1)/DIP H
L 123 T2	2 to 37	150	40	0.03	1-50	-55 to 125	Var. voltage-Pos/neg reg.	TO-100 (1)

TV circuits

TYPE	DESCRIPTION	TEMP. RANGE (°C)	PACKAGE
TCA 511	TV horizontal and vertical processor	0 to +70	DIP K
TDA 440	Video IF amplifier and detector	0 to +70	DIP K
TDA 1170	TV B/W vertical deflection system	-	DIP F
TDA 1190	Complete TV sound channel	-	DIP F
TDA 1251	Constant Current Consumption power supply for class B audio amplifiers	-	TO-126(1)
TDA 1270	Colour TV vertical deflection system	-	DIP F
TDA 2140	4.43 MHz oscillator, APC, flip-flop, PAL switch, PAL identif. for colour TV sets	0 to +70	DIP K
TDA 2150	Luminance and chrominance amplifier for colour TV sets	0 to +70	DIP K
TDA 2160	Chroma demodulator, RGB matrix and video preamplifier for colour TV sets	0 to +70	DIP K