

Type No.	Package	Function	Function/Features	Operating Voltage
TA7317P	SIP9-P-A	OCL power amp speaker protection	Overload/DC voltage detector. Power on/off mute, relay driver	$\pm 24\text{--}\pm 60V$
TA7324P TA7324S	SIP9-P-A SIP9-P-C	Audio muting	Power on/off mute, Two-system high-low sensitivity input	Built-in zener diode zener voltage $\pm 3.6V$
TA7333P	SIP9-P-A	Radio control transmitter	Three-mode control transmitter (TA7657P receiver)	6~10V
TA7341P	SIP9-P-A	Music selector	Built-in mixing amp. Output current $I_o=150mA$ (max.)	4~16V
TA7630P	DIP16-P-300A	Electronic tone, volume balance controller	Built-in 2 channels, DC control	$\pm 4\text{--}\pm 7V$
TA7657P	DIP14-P-300A	Radio control receiver	Three-mode receiver (TA7333P transmitter)	6~10V
TA7796P TA7796Z	DIP16-P-300A ZIP16-P	5 bands graphic equalizer	Built-in 5 resonance circuit. Output buffer amp.	4~16V
TA8118S	SIP9-P-C	DC/DC converter for electric tuning	Built-in stabilized supply output for biasing UHF tuner variable capacitor. Sine wave oscillation	3.9(5.0)~10V
TA8126S/F	SIP9-P-C SSOP10-P-225	DC/DC converter for electric tuning	Built-in stabilized supply output for biasing VHF/UHF tuner variable capacitor. Output voltage: $V_o=15/30V$. Sine wave oscillation	1.8(2.0)~10V
TA8141S/F	SIP9-P-C SOP8-P-225	Infrared rays remote control pre amplifier	Adjustment free BPF. Light absorption diode direct coupling. Open collector output.	4.5~5.5V
TA8148S	SIP9-P-C	DC/DC converter for electric tuning	Built-in stabilized supply output for biasing VHF tuner variable capacitor. Sine wave oscillation.	3.6(4.6)~10V
*TA8161F	SSOP10-P-225	DC/DC converter for step-up of power supply	Built-in stabilized output ($V_o=2.5V/5V$) Built-in back up mode.	0.95~4V
TA8173AP	DIP16-P-300A	2 channel surround IC	Built-in 4 stages of the phase shifter.	4~12V
TA8181F TA8181SN	SSOP16-P-225A SSIP12-P	Ground isolator	Low noise. Built-in 2 channels. High CMR rate.	5~12V
TA8184P TA8184F	DIP20-P-300A SSOP24-P-300	2 channels. Volume/tone. Balance. Loudness	Low-noise. DC control variable loudness control	7.5~15V(P) 7.5~12.5V (F)
TA8194Z	ZIP16-P	Muting control	Muting control output. Supply control output.	8~18V
*TA8198F	SSOP10-P-225	DC/DC converter for varactor diode tuning (15V)	Stabilized supply output for biasing varactor diode. Built-in constant current source for LPF.	1.8~10V
TA8214K	HSIP7-P-B	Multiooutput voltage power supply	8.3V x 4 outputs (fixed 1 output and changed 3 outputs).	9.3~18V
*TA2018FN	SSOP10-P	DC/DC converter for varactor diode tuning (15V)	Stabilized supply output for biasing varactor diode. Built-in constant current source for LPF.	0.95~4V
*TA2026F TA2026SN	SSOP16-P-225A SSIP12-P	Unbalanced to balanced signal converter.	Dual channel. Built-in muting circuit.	5~12V
*TA2041F	SSOP24-P-300	Simulated surround processor for two speaker system.	3 type surround mode. External input terminal.	4~12V
*TA2050S *TA2050F	SIP9-P-A SSOP16-P-225A	Ground isolator.	Low noise. Dual channel. High CMR ratio.	5~12V
*TA8242AK	MSIP15-P	Reel motor driver	Dual channel	$\pm 6\text{--}\pm 10V$

**: Under development *: New Products