

Preamplifier/Line Amplifier

A3

Type No.	Package	Function/Features	Recommended Equipment				Operating Voltage
			Car Audio	Radio Cassette	Home Stereo	General-use Amp.	
TA7137P	SIP9-P-A	Pre amp. with ALC transistor.		■	■		3-15V
TA7325P	SIP9-P-A	Built-in 2 channels. Built-in muting circuit. High open loop gain: $G_{VO}=100\text{dB}$	■		■		7-18V
TA7330P	SIP7-P-A	Built-in low-voltage pre amp. ALC circuit.		■			2-5V
TA7330F	SSOP16-P-225	For micro cassette.					
TA7705F	DIP16-P-300A	2 channels. For auto reverse.	■				6-16V
TA7705P	SSOP16-P-225A	Tape equalizer (metal/normal) switch.					
TA7668BP	DIP16-P-300A	Built-in 2 channels with ALC. Built-in rec amp.		■			6-15V
TA7709P	DIP16-P-300A	Built-in 2 channels. 3V operation. Play back only.		■			1.6-5V
TA7709F	SSOP16-P-225A						
TA7739P	DIP16-P-300A	Built-in 2 channels. For auto reverse. Tape equalizer (metal/normal) switch		■			1.6-5V
TA7784P	DIP16-P-300A	Built-in input selection switch. 2 channel amp. Built-in tape equalizer (metal/normal) switch.		■			3.5-15V
TA7795F	SSOP16-P-225A	For auto reverse. 2 channel amp. Built-in		■			0.9-4.5V
TA7795FN	SSOP16-P-225B	tape equalizer (metal/normal) switch.					
TA8125S	SIP9-P-A	Built-in 2 channels. High open loop gain.	■				6-16V
TA8142AP	DIP16-P-300A	2 channel rec amp. 2 channel pre amp.		■			4.0-13.5V
TA8155F	SSOP24-P-300	Built-in 2 channels (pre amp, recording amp, mic amp		■			0.9-4V
TA8155FN	SSOP24-P-300A	with ALC, buffer amp). Power on/off switch. Mode switches.					
TA8162SN	SSIP12-P	2 channel tape equalizer pre amp. with tape equalizer switch (metal/normal).	■				6-16V
TA8188N	SDIP30-P-400	8 channel low-noise amp. For graphic equalizer and active filter.			■	■	±4-18V
TA8189N	SDIP24-P-300	2 channel rec amp with ALC 2 channel pre amp with input selection switch, EQ switch.		■			4-13.5V
TA8193S	SIP9-P-C	2 channel line amp. Low-noise. $G_v=20\text{dB}$	■	■	■	■	5-16V
TA2010AN	SDIP30-P-400	Pre amp system for double cassette deck with noise reduction system. Dual rec amp with ALC. Dual pre amp with EQ SW.		■			4-13.5V
TA2011S	SIP7-P-A	Single channel mic amp Built-in ALC detector		■			4-14V
TA2025F	DIP16-P-300A	2 channels. For auto reverse	■				6-16V
TA2025P	SSOP16-P-225A	Tape equalizer switch (Metal, Normal)					
*TA2068N	SDIP24-P-300	System preamplifier for single cassette deck		■			4.0-9.0V

*: New Product

LED Level Meter Driver

A3

Type No.	Package	Scale	No. of Lighting Points/Method	Operating Voltage
TA7366P	SIP9-P-A	Log	5 points x 1 (display at step of 5dB, 5dB, 3dB and 3dB)	4-12V
TA7612AP	DIP16P-300A	Linear	10 points x 1	6-15V
TA7666P	DIP16P-300A	Log	5 points x 1 (display at step of 5dB, 5dB, 3dB and 3dB)	6-12V