



STA50513TR

Part Number:	STA50513TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC AMP AUDIO PWR 50W D POWERSO36
Datasheets:	 STA50513TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STA50513TR

PART NUMBER	STA50513TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC AMP AUDIO PWR 50W D POWERSO36
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14258 pcs
DATA SHEET	 STA50513TR.pdf
VOLTAGE - SUPPLY	10 V ~ 36 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	PowerSO-36
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	PowerSO-36 Exposed Top Pad
OUTPUT TYPE	1-Channel (Mono) or 2-Channel (Stereo)
OTHER NAMES	497-8319-1
OPERATING TEMPERATURE	-40°C ~ 90°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX OUTPUT POWER X CHANNELS @ LOAD	50W x 2 @ 8 Ohm, 80W x 1 @ 8 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Thermal Shutdown Protection
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) or 2-Channel (Stereo) Class D PowerSO-36
BASE PART NUMBER	STA505

Related Tags

STMicroelectronics STA50513TR	STA50513TR Distributor	STA50513TR Supplier
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