



STA50613TR

Part Number:	STA50613TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC AMP AUDIO 40V QUAD POWERSO36
Datasheets:	 STA50613TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STA50613TR

PART NUMBER	STA50613TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC AMP AUDIO 40V QUAD POWERSO36
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STA50613TR.pdf
VOLTAGE - SUPPLY	10 V ~ 36 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	PowerSO-36
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	PowerSO-36 Exposed Top Pad
OUTPUT TYPE	1-Channel (Mono) or 2-Channel (Stereo)
OTHER NAMES	497-8857-2 STA50613TR-ND
OPERATING TEMPERATURE	-40°C ~ 90°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX OUTPUT POWER X CHANNELS @ LOAD	120W x 1 @ 4 Ohm; 60W x 2 @ 8 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Digital Inputs, Short-Circuit and Thermal Protection, Standby
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) or 2-Channel (Stereo) Class D PowerSO-36
BASE PART NUMBER	STA506

Related Tags

STMicroelectronics STA50613TR	STA50613TR Distributor	STA50613TR Supplier
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 STA502A Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR 60W D POWERSO36 In stock: 24 pcs RFQ	 STA510FTR Manufacturers: STMicroelectronics Description: IC QUAD HALF BRIDGE AMP PWRSO36 In stock: Out stock RFQ
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