



Image may be representation. See specifications for product details.

STA500

Part Number:	STA500
Manufacturer/Brand:	STMicroelectronics
Product description	IC AMP AUDIO PWR 60W D POWERSO36
Datasheets:	STA500.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	16014 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STA500

PART NUMBER	STA500
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC AMP AUDIO PWR 60W D POWERSO36
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16014 pcs
DATA SHEET	STA500.pdf
VOLTAGE - SUPPLY	10 V ~ 36 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	PowerSO-36
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	PowerSO-36 Exposed Bottom Pad
OUTPUT TYPE	2-Channel (Stereo) or 4-Channel (Quad)
OTHER NAMES	497-3947-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	60W x 2 @ 8 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Short-Circuit and Thermal Protection
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) or 4-Channel (Quad) Class D PowerSO-36
BASE PART NUMBER	STA500

Related Tags

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Related Products

 STA5000T-R Manufacturers: Cosel Description: AC/DC CONVERTER 370V In stock: 121 pcs RFQ	 STA473A Manufacturers: Sanken Electric Co., Ltd. Description: TRANS 4NPN DARL 100V 2A 10-SIP In stock: 32075 pcs RFQ
 STA50013TR Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR 60W D POWERSO36 In stock: 6836 pcs RFQ	 STA501A Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR POWERSO36 In stock: 16866 pcs RFQ
 STA471A Manufacturers: Sanken Electric Co., Ltd. Description: TRANS 4NPN DARL 60V 2A 10SIP In stock: 38206 pcs RFQ	 STA472A Manufacturers: Sanken Electric Co., Ltd. Description: TRANS 4PNP DARL 60V 2A 10-SIP In stock: 27357 pcs RFQ
 STA485A Manufacturers: Sanken Electric Co., Ltd. Description: TRANS 4NPN DARL 100V 1A 10-SIP In stock: 35257 pcs RFQ	 STA475A Manufacturers: Sanken Electric Co., Ltd. Description: TRANS 4NPN DARL 100V 2A 10SIP In stock: 32434 pcs RFQ
 STA481A Manufacturers: Sanken Electric Co., Ltd. Description: TRANS 4NPN DARL 60V 1A 10SIP In stock: 36145 pcs RFQ	 STA5000T Manufacturers: Cosel Description: AC/DC CONVERTER 370V In stock: 127 pcs RFQ
 STA501013TR Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR 50W D POWERSO36 In stock: 17307 pcs RFQ	 STA501A13TR Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR POWERSO36 In stock: 19580 pcs RFQ