



STA529Q

Part Number:	STA529Q
Manufacturer/Brand:	STMicroelectronics
Product description	IC AMP 2X100MW CLASS D 52VFQFPN
Datasheets:	 STA529Q.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STA529Q

PART NUMBER	STA529Q
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC AMP 2X100MW CLASS D 52VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STA529Q.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.3 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	52-VFQFPN (8x8)
SERIES	FFX™
PACKAGING	Tray
PACKAGE / CASE	52-VFQFN Exposed Pad
OUTPUT TYPE	2-Channel (Stereo)
OTHER NAMES	497-8879
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX OUTPUT POWER X CHANNELS @ LOAD	100mW x 2 @ 16 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, I²C, I²S, Mute, Volume Control
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) Class D 52-VFQFPN (8x8)
BASE PART NUMBER	STA529

Related Tags

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