



STMicroelectronics

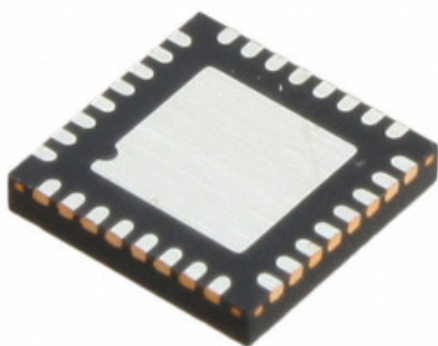


Image may be representation. See specifications for product details.

TS4982IQT

Part Number:	TS4982IQT
Manufacturer/Brand:	STMicroelectronics
Product description	IC PWR AMP STEREO/AUDIO 2W 32QFN
Datasheets:	 TS4982IQT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47277 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

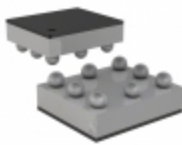
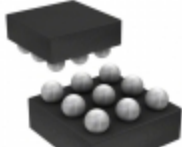
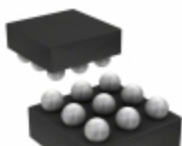
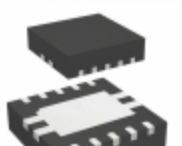
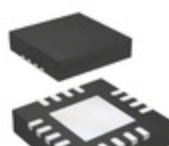
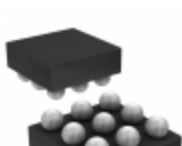
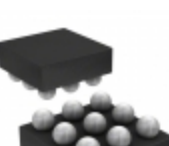
Specifications of TS4982IQT

PART NUMBER	TS4982IQT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC PWR AMP STEREO/AUDIO 2W 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47277 pcs
DATA SHEET	 TS4982IQT.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Class AB
SUPPLIER DEVICE PACKAGE	32-QFN-EP (5x5)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	2-Channel (Stereo) with Stereo Headphones
OTHER NAMES	497-10451-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	2W x 2 @ 4 Ohm; 125mW x 2 @ 16 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	3D, Depop, Short-Circuit and Thermal Protection, Standby
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) with Stereo Headphones Class AB 32-QFN-EP (5x5)
BASE PART NUMBER	TS4982

Related Tags

STMicroelectronics TS4982IQT	TS4982IQT Distributor	TS4982IQT Supplier
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Related Products

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 TS4972EIJT Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR 1.6W 8FLIPCHIP In stock: 118901 pcs RFQ	 TS4990ID Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR 1.2W MON 8SOIC In stock: 164981 pcs RFQ
 TS4990EIKJT Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR 1.2W 9FLIPCHIP In stock: 84332 pcs RFQ	 TS4962MEIJT Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR 2.8W 9FLIPCHIP In stock: 200950 pcs RFQ
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 TS4962MEIKJT Manufacturers: STMicroelectronics Description: 3 W FILTER-FREE CLASS D AUDIO PO In stock: 184353 pcs RFQ	 TS4973EIJT Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR 1.2W 9FLIPCHIP In stock: 132306 pcs RFQ