



STMicroelectronics

TDA2030AV

Part Number:	TDA2030AV
Manufacturer/Brand:	STMicroelectronics
Product description:	IC AMP AUDIO 18W MONO PENTAWATTS
Datasheets:	TDA2030AV.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	159866 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TDA2030AV

PART NUMBER	TDA2030AV
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC AMP AUDIO 18W MONO PENTAWATTS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	159866 pcs
DATA SHEET	TDA2030AV.pdf
VOLTAGE - SUPPLY	12 V ~ 44 V, ±6 V ~ 22 V
TYPE	Class AB
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	Pentawatt-5 (Vertical, Bent and Staggered Leads)
OUTPUT TYPE	1-Channel (Mono)
OTHER NAMES	497-2165-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	18W x 1 @ 4 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Short-Circuit and Thermal Protection
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) Class AB 5-PENTAWATT
BASE PART NUMBER	TDA2030A

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