

N/A

### TPA2051D3YFFT

Part Number:	TPA2051D3YFFT
Manufacturer/Brand:	N/A
Product description:	IC AMP AUDIO HDPHN 2.9W 25DSBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
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 TPA2051D3YFFT

PART NUMBER	TPA2051D3YFFT
MANUFACTURER	N/A
DESCRIPTION	IC AMP AUDIO HDPHN 2.9W 25DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	25-DSBGA
SERIES	DirectPath™, SpeakerGuard™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	25-UFBGA, DSBGA
OUTPUT TYPE	1-Channel (Mono) with Stereo Headphones
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	2.9W x 1 @ 4 Ohm; 25mW x 2 @ 16 Ohm
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, I <sup>2</sup> C, Input Multiplexer, Short-Circuit and Thermal Protection, Shutdown, Volume Control
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) with Stereo Headphones Class D 25-DSBGA
BASE PART NUMBER	TPA2051

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<p><b>TPA2054D4YZKR</b> Manufacturers: N/A Description: IC AMP AUDIO PWR 1.4W D 25DSBGA In stock: 63131 pcs <a href="#">RFQ</a></p>	<p><b>TPA2054D4YZKEVM</b> Manufacturers: N/A Description: EVAL MODULE FOR TPA2054D4YZK In stock: 857 pcs <a href="#">RFQ</a></p>
<p><b>TPA2080D1YZGEVM</b> Manufacturers: N/A Description: BOARD EVAL FOR TPA2080DI In stock: 595 pcs <a href="#">RFQ</a></p>	<p><b>TPA2054D4AYZKR</b> Manufacturers: N/A Description: IC AMP AUDIO HDPHE 1.4W 25DSBGA In stock: 77743 pcs <a href="#">RFQ</a></p>
<p><b>TPA2051D3YFFR</b> Manufacturers: N/A Description: IC AMP AUDIO HDPHN 2.9W 25DSBGA In stock: 66746 pcs <a href="#">RFQ</a></p>	<p><b>TPA2050D4YZKR</b> Manufacturers: N/A Description: IC AUDIO SUBSYSTEM 1.4W 25DSBGA In stock: 60791 pcs <a href="#">RFQ</a></p>
<p><b>TPA2050D4YZKT</b> Manufacturers: N/A Description: IC AUDIO SUBSYSTEM 1.4W 25DSBGA In stock: 4783 pcs <a href="#">RFQ</a></p>	<p><b>TPA2050D4EVM</b> Manufacturers: N/A Description: EVALUATION MODULE FOR TPA2050D4 In stock: 4163 pcs <a href="#">RFQ</a></p>
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<p><b>TPA2051D3YFFEVM</b> Manufacturers: N/A Description: EVAL MODULE FOR TPA2051D3YFF In stock: 519 pcs <a href="#">RFQ</a></p>	<p><b>TPA203XD1EVM</b> Manufacturers: N/A Description: EVAL MODULE FOR TPA2032D1 In stock: 1773 pcs <a href="#">RFQ</a></p>