



Maxim Integrated

MAX9877EWP+TG45

Part Number:	MAX9877EWP+TG45
Manufacturer/Brand:	Maxim Integrated
Product description:	IC AUDIO SUBSYSTEM 20-WLP
Datasheets:	1.MAX9877EWP+TG45.pdf 2.MAX9877EWP+TG45.pdf
RoHs Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX9877EWP+TG45

PART NUMBER	MAX9877EWP+TG45
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AUDIO SUBSYSTEM 20-WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9877EWP+TG45.pdf 2.MAX9877EWP+TG45.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.25 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	20-WLP (2.52x2.08)
SERIES	DirectDrive®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFBGA, WLBGA
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	825mW x 1 @ 4 Ohm; 53mW x 2 @ 16 Ohm
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, I ² C, Input Multiplexer, Short-Circuit and Thermal Protection, Shutdown, Volume Control
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) with Stereo Headphones Class D 20-WLP (2.52x2.08)
BASE PART NUMBER	MAX9877

Related Tags

Maxim Integrated MAX9877EWP+TG45	MAX9877EWP+TG45 Distributor	MAX9877EWP+TG45 Supplier
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<p>MAX9875ERP+T Manufacturers: Maxim Integrated Description: IC AUDIO SUBSYSTEM 20UCSP In stock: Out stock RFQ</p>	<p>MAX9879ERV+T Manufacturers: Maxim Integrated Description: IC AUDIO SUBSYSTEM 30-UCSP In stock: Out stock RFQ</p>
<p>MAX9875EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX9875 In stock: Out stock RFQ</p>	<p>MAX98705EWW+T Manufacturers: Maxim Integrated Description: IC AMP DCTL INPUT DHT WLP In stock: Out stock RFQ</p>
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