



Maxim Integrated

## MAX9724DETC+

Part Number:	MAX9724DETC+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC AMP AUDIO .063W STER 12TQFN
Datasheets:	<a href="#">PDF 1.MAX9724DETC+.pdf</a> <a href="#">PDF 2.MAX9724DETC+.pdf</a>
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 MAX9724DETC+

PART NUMBER	MAX9724DETC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP AUDIO .063W STER 12TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF 1.MAX9724DETC+.pdf</a> <a href="#">PDF 2.MAX9724DETC+.pdf</a>
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TYPE	Class AB
SUPPLIER DEVICE PACKAGE	12-TQFN (3x3)
SERIES	DirectDrive®
PACKAGING	Tube
PACKAGE / CASE	12-WFQFN Exposed Pad
OUTPUT TYPE	Headphones, 2-Channel (Stereo)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	63mW x 2 @ 32 Ohm
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Short-Circuit and Thermal Protection, Shutdown
DETAILED DESCRIPTION	Amplifier IC Headphones, 2-Channel (Stereo) Class AB 12-TQFN (3x3)
BASE PART NUMBER	MAX9724

### Related Tags

Maxim Integrated MAX9724DETC+	MAX9724DETC+ Distributor	MAX9724DETC+ Supplier
MAX9724DETC+ Price	MAX9724DETC+ Pictures	MAX9724DETC+ Image
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<p><b>MAX9724CETC+</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO .063W STER 12TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX9725BEBC+TG45</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO .025W STER 12UCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX9724CEBC+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO .045W STER 12UCSP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX9725BEBC+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO .025W STER 12UCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX9724DEBC+TG45</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO .045W STER 12UCSP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX9724CETC+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO .063W STER 12TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX9724CEVKIT+</b>                  Manufacturers: Maxim Integrated                  Description: KIT EVAL FOR MAX9724C                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX9725AEBC+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO .025W STER 12UCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX9724DEBC+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO .045W STER 12UCSP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX9725AETC+</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO .025W STER 12TQFN                  In stock: 75 pcs  <a href="#">RFQ</a></p>
<p><b>MAX9725AEBC+TG45</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO .025W STER 12UCSP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX9725AETC+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO .025W STER 12TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>

