



Maxim Integrated

## MAX5137GTG+

Part Number:	MAX5137GTG+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 12BIT DUAL 1LSB 24-TQFN
Datasheets:	<a href="#">1.MAX5137GTG+.pdf</a> <a href="#">2.MAX5137GTG+.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 MAX5137GTG+

PART NUMBER	MAX5137GTG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT DUAL 1LSB 24-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX5137GTG+.pdf</a> <a href="#">2.MAX5137GTG+.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SETTLING TIME	5µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.25, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 24-TQFN (4x4)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	MAX5137
ARCHITECTURE	String DAC

### Related Tags

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 <p><b>MAX5138BGTE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT 16BIT 1CH 16-TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX5137GUE+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 12BIT DUAL 16-TSSOP                  In stock: 246 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX5138BGTG+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 16BIT SGL LP 16TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX5136AGTG+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 16BIT DUAL LP 24TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
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 <p><b>MAX5135GUE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 12BIT SRL QUAD 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX5136AGUE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 16BIT SRL DUAL 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>