



MAX5138BGTE+T

Part Number:	MAX5138BGTE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT 16BIT 1CH 16-TQFN
Datasheets:	1.MAX5138BGTE+T.pdf 2.MAX5138BGTE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

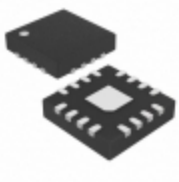
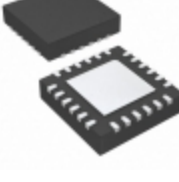
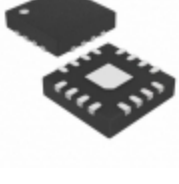
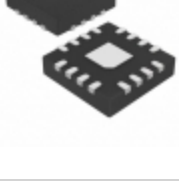
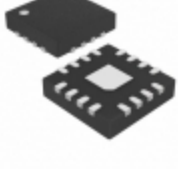
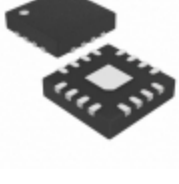
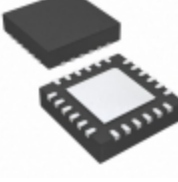
Specifications of MAX5138BGTE+T

PART NUMBER	MAX5138BGTE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT 16BIT 1CH 16-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5138BGTE+T.pdf 2.MAX5138BGTE+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SETTLING TIME	5μs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Original-Reel®
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MAX5138BGTE+TDKR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 16-TQFN (3x3)
DATA INTERFACE	SPI, DSP
ARCHITECTURE	String DAC

Related Tags

Maxim Integrated MAX5138BGTE+T	MAX5138BGTE+T Distributor	MAX5138BGTE+T Supplier
MAX5138BGTE+T Price	MAX5138BGTE+T Pictures	MAX5138BGTE+T Image
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MAX5138BGTE+T Stock	Buy MAX5138BGTE+T	Buy Maxim Integrated MAX5138BGTE+T
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Related Products

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 MAX513CPD Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14-DIP In stock: Out stock RFQ	 MAX5137GTG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL LP 24TQFN In stock: Out stock RFQ
 MAX5138EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX5138 In stock: Out stock RFQ	 MAX5138BGTE+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SGL 16-TQFN In stock: Out stock RFQ
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 MAX5137GTG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 1LSB 24-TQFN In stock: 260 pcs RFQ	 MAX5137GUE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 16-TSSOP In stock: 246 pcs RFQ