



MAX5138BGTE+

Part Number:	MAX5138BGTE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SGL 16-TQFN
Datasheets:	PDF 1.MAX5138BGTE+.pdf PDF 2.MAX5138BGTE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4884 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

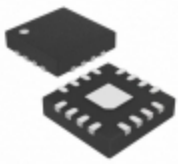
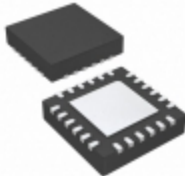
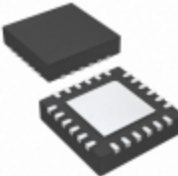
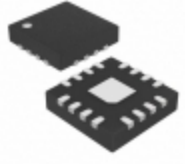
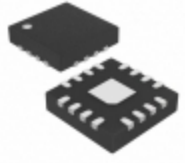
Specifications of MAX5138BGTE+

PART NUMBER	MAX5138BGTE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SGL 16-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4884 pcs
DATA SHEET	PDF 1.MAX5138BGTE+.pdf PDF 2.MAX5138BGTE+.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	Tray
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
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
BASE PART NUMBER	MAX5138
ARCHITECTURE	String DAC

Related Tags

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 MAX5137GTG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 1LSB 24-TQFN In stock: 31568 pcs RFQ	 MAX5137GTG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL LP 24TQFN In stock: 37459 pcs RFQ
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 MAX5139GTE+T Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 1CH 16-TQFN In stock: 48820 pcs RFQ	 MAX5136AGUE+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SRL DUAL 16TSSOP In stock: 15223 pcs RFQ