



Maxim Integrated

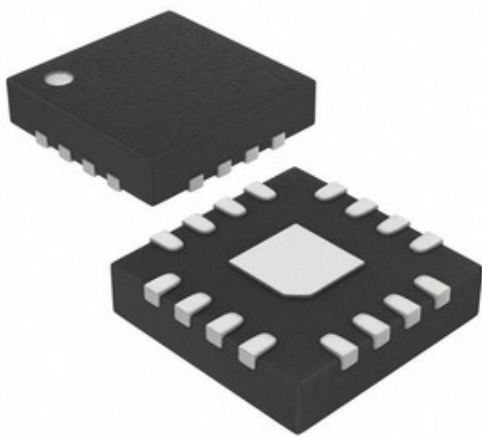


Image may be representation. See specifications for product details.

MAX5138BGTE+

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

REQUEST FOR QUOTATION

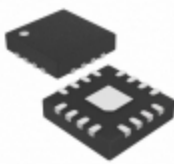
Specifications of MAX5138BGTE+

PART NUMBER	MAX5138BGTE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SGL 16-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX5138BGTE+.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

Maxim Integrated MAX5138BGTE+	MAX5138BGTE+ Distributor	MAX5138BGTE+ Supplier
MAX5138BGTE+ Price	MAX5138BGTE+ Pictures	MAX5138BGTE+ Image
MAX5138BGTE+ PDF Datasheet	MAX5138BGTE+ Download Datasheet	MAX5138BGTE+ Datasheet
MAX5138BGTE+ Stock	Buy MAX5138BGTE+	Buy Maxim Integrated MAX5138BGTE+
Maxim Integrated MAX5138BGTE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5138BGTE+		

Related Products



MAX5139GTE+

Manufacturers: Maxim Integrated

Description: IC DAC V-OUT 12BIT 1CH 16-TQFN

In stock: Out stock

RFQ



MAX5136AGUE+

Manufacturers: Maxim Integrated

Description: IC DAC 16BIT DUAL 16-TSSOP

In stock: Out stock

RFQ



MAX5137GUE+T

Manufacturers: Maxim Integrated

Description: IC DAC 12BIT SRL DUAL 16TSSOP

In stock: Out stock

RFQ



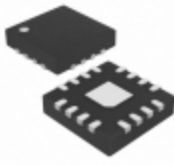
MAX5137GUE+

Manufacturers: Maxim Integrated

Description: IC DAC 12BIT DUAL 16-TSSOP

In stock: 246 pcs

RFQ



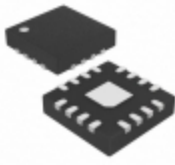
MAX5138BGTG+

Manufacturers: Maxim Integrated

Description: IC DAC 16BIT SGL LP 16TQFN

In stock: Out stock

RFQ



MAX5139GTG+

Manufacturers: Maxim Integrated

Description: IC DAC 12BIT SGL LP 16TQFN

In stock: Out stock

RFQ



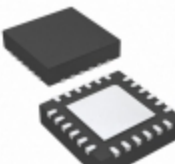
MAX5138EVKIT+

Manufacturers: Maxim Integrated

Description: EVALUATION KIT FOR MAX5138

In stock: Out stock

RFQ



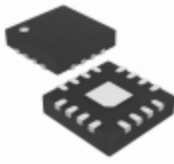
MAX5137GTG+

Manufacturers: Maxim Integrated

Description: IC DAC 12BIT DUAL 1LSB 24-TQFN

In stock: 260 pcs

RFQ



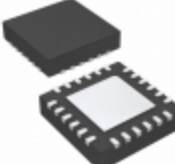
MAX5139GTE+T

Manufacturers: Maxim Integrated

Description: IC DAC V-OUT 12BIT 1CH 16-TQFN

In stock: Out stock

RFQ



MAX5137GTG+T

Manufacturers: Maxim Integrated

Description: IC DAC 12BIT DUAL LP 24TQFN

In stock: Out stock

RFQ



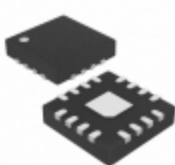
MAX5136AGUE+T

Manufacturers: Maxim Integrated

Description: IC DAC 16BIT SRL DUAL 16TSSOP

In stock: Out stock

RFQ



MAX5138BGTE+T

Manufacturers: Maxim Integrated

Description: IC DAC V-OUT 16BIT 1CH 16-TQFN

In stock: Out stock

RFQ