



MAX5171BEEE+T

Part Number:	MAX5171BEEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 14BIT LP SERIAL 16-QSOP
Datasheets:	PDF 1.MAX5171BEEE+T.pdf PDF 2.MAX5171BEEE+T.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	19104 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5171BEEE+T

PART NUMBER	MAX5171BEEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT LP SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19104 pcs
DATA SHEET	PDF 1.MAX5171BEEE+T.pdf PDF 2.MAX5171BEEE+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-QSOP
SETTLING TIME	12μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 16-QSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5171
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5171BEEE+T	MAX5171BEEE+T Distributor	MAX5171BEEE+T Supplier
MAX5171BEEE+T Price	MAX5171BEEE+T Pictures	MAX5171BEEE+T Image
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Maxim Integrated MAX5171BEEE+T		

Related Products

 MAX5172AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 2966 pcs RFQ	 MAX5170BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 13319 pcs RFQ
 MAX5170BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 19926 pcs RFQ	 MAX5171AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 11111 pcs RFQ
 MAX5172AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: 4473 pcs RFQ	 MAX5173AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 2792 pcs RFQ
 MAX5171BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12753 pcs RFQ	 MAX5172AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12288 pcs RFQ
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 MAX5171AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 6490 pcs RFQ	 MAX5172BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 16635 pcs RFQ