



MAX5172BEEE

Part Number:	MAX5172BEEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL LP 14BIT 16-QSOP
Datasheets:	PDF 1.MAX5172BEEE.pdf PDF 2.MAX5172BEEE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6751 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5172BEEE

PART NUMBER	MAX5172BEEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL LP 14BIT 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6751 pcs
DATA SHEET	PDF 1.MAX5172BEEE.pdf PDF 2.MAX5172BEEE.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SETTLING TIME	18μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
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	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±4 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 16-QSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5172
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5172BEEE	MAX5172BEEE Distributor	MAX5172BEEE Supplier
MAX5172BEEE Price	MAX5172BEEE Pictures	MAX5172BEEE Image
MAX5172BEEE PDF Datasheet	MAX5172BEEE Download Datasheet	MAX5172BEEE Datasheet
MAX5172BEEE Stock	Buy MAX5172BEEE	Buy Maxim Integrated MAX5172BEEE
Maxim Integrated MAX5172BEEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5172BEEE		

Related Products

 MAX5174AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 12BIT 16QSOP In stock: 6223 pcs RFQ	 MAX5172AE4EE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 2966 pcs RFQ
 MAX5171BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12753 pcs RFQ	 MAX5173BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 6128 pcs RFQ
 MAX5173AE4EE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12652 pcs RFQ	 MAX5171BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 5876 pcs RFQ
 MAX5172BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 16635 pcs RFQ	 MAX5172AE4EE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12288 pcs RFQ
 MAX5171BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 19104 pcs RFQ	 MAX5173AE4EE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 2792 pcs RFQ
 MAX5172AE4EE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: 4473 pcs RFQ	 MAX5173AE4EE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 17713 pcs RFQ