



MAX5171BEEE

Part Number:	MAX5171BEEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL V-OUT 14BIT 16QSOP
Datasheets:	1.MAX5171BEEE.pdf 2.MAX5171BEEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5171BEEE

PART NUMBER	MAX5171BEEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL V-OUT 14BIT 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX5171BEEE.pdf 2.MAX5171BEEE.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-QSOP
SETTLING TIME	12μs (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)	±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	MAX5171BEEE Distributor	MAX5171BEEE Supplier
MAX5171BEEE Price	MAX5171BEEE Pictures	MAX5171BEEE Image
MAX5171BEEE PDF Datasheet	MAX5171BEEE Download Datasheet	MAX5171BEEE Datasheet
MAX5171BEEE Stock	Buy MAX5171BEEE	Buy Maxim Integrated MAX5171BEEE
Maxim Integrated MAX5171BEEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5171BEEE		

Related Products

 MAX5172AEED Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: Out stock RFQ	 MAX5171BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 280 pcs RFQ
 MAX5170AEED+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: Out stock RFQ	 MAX5171AEED+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: Out stock RFQ
 MAX5171BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: Out stock RFQ	 MAX5170BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 93 pcs RFQ
 MAX5172AEED+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 84 pcs RFQ	 MAX5172AEED+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: Out stock RFQ
 MAX5171AEED Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: Out stock RFQ	 MAX5170BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: Out stock RFQ
 MAX5170BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: Out stock RFQ	 MAX5172BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: Out stock RFQ