



MAX5172AEEE+T

Part Number:	MAX5172AEEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 14BIT LP SERIAL 16-QSOP
Datasheets:	PDF 1.MAX5172AEEE+T.pdf PDF 2.MAX5172AEEE+T.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	2966 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5172AEEE+T

PART NUMBER	MAX5172AEEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT LP SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2966 pcs
DATA SHEET	PDF 1.MAX5172AEEE+T.pdf PDF 2.MAX5172AEEE+T.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	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	MAX5172
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5172AEEE+T	MAX5172AEEE+T Distributor	MAX5172AEEE+T Supplier
MAX5172AEEE+T Price	MAX5172AEEE+T Pictures	MAX5172AEEE+T Image
MAX5172AEEE+T PDF Datasheet	MAX5172AEEE+T Download Datasheet	MAX5172AEEE+T Datasheet
MAX5172AEEE+T Stock	Buy MAX5172AEEE+T	Buy Maxim Integrated MAX5172AEEE+T
Maxim Integrated MAX5172AEEE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5172AEEE+T		

Related Products

 MAX5173AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12652 pcs RFQ	 MAX5173BEEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 6128 pcs RFQ
 MAX5172BEEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 16635 pcs RFQ	 MAX5171AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 11111 pcs RFQ
 MAX5173AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 17713 pcs RFQ	 MAX5171BEEEE+ 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	 MAX5171BEEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 19104 pcs RFQ
 MAX5171BEEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 5876 pcs RFQ	 MAX5173AEEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 2792 pcs RFQ
 MAX5172AEEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: 4473 pcs RFQ	 MAX5172BEEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: 6751 pcs RFQ