



MAX5172AEEE

Part Number:	MAX5172AEEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL LP 14BIT 16-QSOP
Datasheets:	1.MAX5172AEEE.pdf 2.MAX5172AEEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4473 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5172AEEE

PART NUMBER	MAX5172AEEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL LP 14BIT 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4473 pcs
DATA SHEET	1.MAX5172AEEE.pdf 2.MAX5172AEEE.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)	±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	MAX5172AEEE Distributor	MAX5172AEEE Supplier
MAX5172AEEE Price	MAX5172AEEE Pictures	MAX5172AEEE Image
MAX5172AEEE PDF Datasheet	MAX5172AEEE Download Datasheet	MAX5172AEEE Datasheet
MAX5172AEEE Stock	Buy MAX5172AEEE	Buy Maxim Integrated MAX5172AEEE
Maxim Integrated MAX5172AEEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5172AEEE		

Related Products

 MAX5173AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12652 pcs RFQ	 MAX5172AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 2966 pcs RFQ
 MAX5172BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 16635 pcs RFQ	 MAX5172AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12288 pcs RFQ
 MAX5171AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 11111 pcs RFQ	 MAX5173AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 2792 pcs RFQ
 MAX5171AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 6490 pcs RFQ	 MAX5172BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: 6751 pcs RFQ
 MAX5171BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 5876 pcs RFQ	 MAX5171BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 19104 pcs RFQ
 MAX5171BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12753 pcs RFQ	 MAX5170BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 19926 pcs RFQ