



MAX5171AEEE

Part Number:	MAX5171AEEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL V-OUT 14BIT 16QSOP
Datasheets:	1.MAX5171AEEE.pdf 2.MAX5171AEEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6490 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5171AEEE

PART NUMBER	MAX5171AEEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL V-OUT 14BIT 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6490 pcs
DATA SHEET	1.MAX5171AEEE.pdf 2.MAX5171AEEE.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)	±1 (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 MAX5171AEEE	MAX5171AEEE Distributor	MAX5171AEEE Supplier
MAX5171AEEE Price	MAX5171AEEE Pictures	MAX5171AEEE Image
MAX5171AEEE PDF Datasheet	MAX5171AEEE Download Datasheet	MAX5171AEEE Datasheet
MAX5171AEEE Stock	Buy MAX5171AEEE	Buy Maxim Integrated MAX5171AEEE
Maxim Integrated MAX5171AEEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5171AEEE		

Related Products

 MAX5170BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 19926 pcs RFQ	 MAX5170AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: 4055 pcs RFQ
 MAX5170BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 13319 pcs RFQ	 MAX5170AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 13917 pcs RFQ
 MAX5171BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12753 pcs RFQ	 MAX5170BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: 3757 pcs RFQ
 MAX5172AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: 4473 pcs RFQ	 MAX5171BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 5876 pcs RFQ
 MAX5172AEEE+ 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
 MAX5170AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12236 pcs RFQ	 MAX5171AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 11111 pcs RFQ