



MAX5171AEEE+

Part Number:	MAX5171AEEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 14BIT LP SERIAL 16-QSOP
Datasheets:	<div><div>PDF</div><div>1.MAX5171AEEE+.pdf</div></div> <div><div>PDF</div><div>2.MAX5171AEEE+.pdf</div></div>
RoHs Status	<div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>
Stock Condition	11111 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 14BIT LP SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11111 pcs
DATA SHEET	<div><div>PDF</div><div>1.MAX5171AEEE+.pdf</div></div> <div><div>PDF</div><div>2.MAX5171AEEE+.pdf</div></div>
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	Lead free / RoHS 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

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<div></div> <div>MAX5170BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 19926 pcs <div>RFQ</div></div>	<div></div> <div>MAX5170BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: 3757 pcs <div>RFQ</div></div>
<div></div> <div>MAX5170BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 13319 pcs <div>RFQ</div></div>	<div></div> <div>MAX5172AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 2966 pcs <div>RFQ</div></div>
<div></div> <div>MAX5172AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: 4473 pcs <div>RFQ</div></div>	<div></div> <div>MAX5170AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 13917 pcs <div>RFQ</div></div>
<div></div> <div>MAX5170AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 12236 pcs <div>RFQ</div></div>	<div></div> <div>MAX5171BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 19104 pcs <div>RFQ</div></div>
<div></div> <div>MAX5171AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 6490 pcs <div>RFQ</div></div>	<div></div> <div>MAX5171BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: 5876 pcs <div>RFQ</div></div>