



MAX5170AEEE

Part Number:	MAX5170AEEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL LP 14BIT 16-QSOP
Datasheets:	1.MAX5170AEEE.pdf
	2.MAX5170AEEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5170AEEE

PART NUMBER	MAX5170AEEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL LP 14BIT 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX5170AEEE.pdf 2.MAX5170AEEE.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
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)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 16-QSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5170
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5170AEEE	MAX5170AEEE Distributor	MAX5170AEEE Supplier
MAX5170AEEE Price	MAX5170AEEE Pictures	MAX5170AEEE Image
MAX5170AEEE PDF Datasheet	MAX5170AEEE Download Datasheet	MAX5170AEEE Datasheet
MAX5170AEEE Stock	Buy MAX5170AEEE	Buy Maxim Integrated MAX5170AEEE
Maxim Integrated MAX5170AEEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5170AEEE		

Related Products

 MAX5171AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 14BIT 16QSOP In stock: Out stock RFQ	 MAX516BCWG+T Manufacturers: Maxim Integrated Description: IC COMP QUAD PROGR THRES 24-SOIC In stock: Out stock RFQ
 MAX5170BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 93 pcs RFQ	 MAX5170BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP 14BIT 16-QSOP In stock: Out stock RFQ
 MAX516BENG+ Manufacturers: Maxim Integrated Description: IC COMP QUAD PROGR THRES 24-DIP In stock: Out stock RFQ	 MAX5170AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: 704 pcs RFQ
 MAX5170BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: Out stock RFQ	 MAX516BEWG Manufacturers: Maxim Integrated Description: IC COMP QUAD PROGR THRES 24-SOIC In stock: Out stock RFQ
 MAX516BEWG+ Manufacturers: Maxim Integrated Description: IC COMP QUAD PROGR THRES 24-SOIC In stock: 24 pcs RFQ	 MAX516BENG Manufacturers: Maxim Integrated Description: IC COMP QUAD PROGR THRES 24-DIP In stock: Out stock RFQ
 MAX516BEWG+T Manufacturers: Maxim Integrated Description: IC COMP QUAD PROGR THRES 24-SOIC In stock: Out stock RFQ	 MAX5170AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT LP SERIAL 16-QSOP In stock: Out stock RFQ