



MAX5177AEEE+

Part Number:	MAX5177AEEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT LP SERIAL 16-QSOP
Datasheets:	1.MAX5177AEEE+.pdf 2.MAX5177AEEE+.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

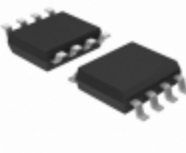
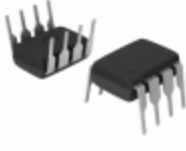
Specifications of MAX5177AEEE+

PART NUMBER	MAX5177AEEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT LP SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5177AEEE+.pdf 2.MAX5177AEEE+.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	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	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-QSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5177
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5177AEEE+	MAX5177AEEE+ Distributor	MAX5177AEEE+ Supplier
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Related Products

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 MAX5177BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 25 pcs RFQ	 MAX5175AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 200 pcs RFQ
 MAX5177AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL FORCE SENSE 16QSOP In stock: Out stock RFQ	 MAX5177BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: Out stock RFQ
 MAX5177BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL FORCE SENSE 16QSOP In stock: Out stock RFQ	 MAX517ACSA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: 335 pcs RFQ
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 MAX5175BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL FORCE SENSE 16QSOP In stock: Out stock RFQ	 MAX5175BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 23 pcs RFQ