



MAX5176AEEE+

Part Number:	MAX5176AEEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT LP SERIAL 16-QSOP
Datasheets:	1.MAX5176AEEE+.pdf 2.MAX5176AEEE+.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5176AEEE+

PART NUMBER	MAX5176AEEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT LP SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5176AEEE+.pdf 2.MAX5176AEEE+.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	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 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	MAX5176
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5176AEEE+	MAX5176AEEE+ Distributor	MAX5176AEEE+ Supplier
MAX5176AEEE+ Price	MAX5176AEEE+ Pictures	MAX5176AEEE+ Image
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Maxim Integrated MAX5176AEEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5176AEEE+		

Related Products

 MAX5177AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: Out stock RFQ	 MAX5177BEEEE Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 25 pcs RFQ
 MAX5174BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 12BIT 16QSOP In stock: Out stock RFQ	 MAX5176AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 12BIT 16QSOP In stock: Out stock RFQ
 MAX5175BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 23 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	 MAX5175BEEE 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	 MAX5177AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 1 pcs RFQ
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