



MAX5120AEEE

Part Number:	MAX5120AEEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL 12BIT W/REF 16QSOP
	PDF 1.MAX5120AEEE.pdf
	PDF 2.MAX5120AEEE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

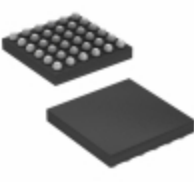
Specifications of MAX5120AEEE

PART NUMBER	MAX5120AEEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL 12BIT W/REF 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX5120AEEE.pdf PDF 2.MAX5120AEEE.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-QSOP
SETTLING TIME	20µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-QSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5120
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5120AEEE	MAX5120AEEE Distributor	MAX5120AEEE Supplier
MAX5120AEEE Price	MAX5120AEEE Pictures	MAX5120AEEE Image
MAX5120AEEE PDF Datasheet	MAX5120AEEE Download Datasheet	MAX5120AEEE Datasheet
MAX5120AEEE Stock	Buy MAX5120AEEE	Buy Maxim Integrated MAX5120AEEE
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Related Products

 MAX5120BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP 5V W/REF 16-QSOP In stock: Out stock RFQ	 MAX5113GWX+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT SRL/SPI 32WLP In stock: Out stock RFQ
 MAX5116EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5116 MAX5109 In stock: Out stock RFQ	 MAX5120BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL 12BIT W/REF 16QSOP In stock: Out stock RFQ
 MAX5121AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL 12BIT W/REF 16QSOP In stock: Out stock RFQ	 MAX5116EEE+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD NV 16-QSOP In stock: Out stock RFQ
 MAX5115EEP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD NV 20-QSOP In stock: Out stock RFQ	 MAX5120AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP 5V W/REF 16-QSOP In stock: Out stock RFQ
 MAX5120AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP 5V W/REF 16-QSOP In stock: 225 pcs RFQ	 MAX5116EEE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD NV 16-QSOP In stock: Out stock RFQ
 MAX5115EEP+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD NV 20-QSOP In stock: Out stock RFQ	 MAX5120BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP 5V W/REF 16-QSOP In stock: Out stock RFQ