



MAX5580AEP+

Part Number:	MAX5580AEP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD BUFF 20-TSSOP
Datasheets:	 1.MAX5580AEP+.pdf
	 2.MAX5580AEP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

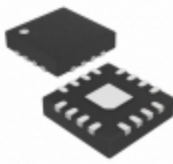
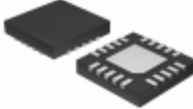
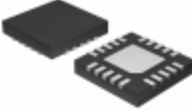
Specifications of MAX5580AEP+

PART NUMBER	MAX5580AEP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD BUFF 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5862 pcs
DATA SHEET	 1.MAX5580AEP+.pdf
	 2.MAX5580AEP+.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SETTLING TIME	6µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	12
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	12 Bit Digital to Analog Converter 4 20-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	MAX5580
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5580AEP+	MAX5580AEP+ Distributor	MAX5580AEP+ Supplier
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Related Products

 MAX5556ESA+T Manufacturers: Maxim Integrated Description: IC DAC STEREO AUDIO 8-SOIC In stock: 5201 pcs RFQ	 MAX5550ETE+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 30MA 16-TQFN In stock: 23000 pcs RFQ
 MAX5581AETP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TQFN In stock: 5667 pcs RFQ	 MAX5581AETP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TQFN In stock: 3944 pcs RFQ
 MAX5580AEP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TSSOP In stock: 3028 pcs RFQ	 MAX5556ESA+ Manufacturers: Maxim Integrated Description: IC DAC STEREO AUDIO 8-SOIC In stock: 3224 pcs RFQ
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 MAX5580BEUP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TSSOP In stock: 10873 pcs RFQ	 MAX5581AEP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TSSOP In stock: 6700 pcs RFQ
 MAX5550ETE+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 30MA 16-TQFN In stock: 26193 pcs RFQ	 MAX5556GSA+ Manufacturers: Maxim Integrated Description: IC DAC STEREO AUDIO 8-SOIC In stock: 5639 pcs RFQ