



MAX5581AETP+

Part Number:	MAX5581AETP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD BUFF 20-TQFN
Datasheets:	1.MAX5581AETP+.pdf 2.MAX5581AETP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

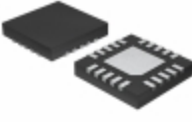
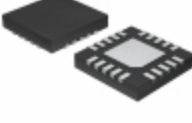
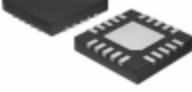
Specifications of MAX5581AETP+

PART NUMBER	MAX5581AETP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD BUFF 20-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5581AETP+.pdf 2.MAX5581AETP+.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-TQFN-EP (5x5)
SETTLING TIME	6μs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	20-WQFN Exposed Pad
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-TQFN-EP (5x5)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	MAX5581
ARCHITECTURE	R-2R

Related Tags

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 MAX5580AETP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TSSOP In stock: Out stock RFQ	 MAX5581BETP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TQFN In stock: Out stock RFQ
 MAX5580BEUP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TSSOP In stock: 161 pcs RFQ	 MAX5581AETP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TQFN In stock: Out stock RFQ
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