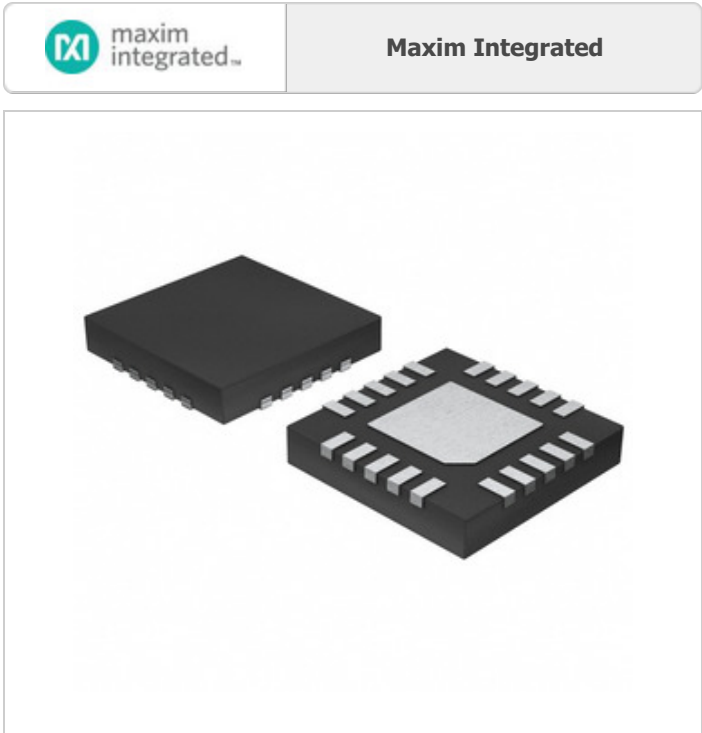




MAX5581BETP+T

Part Number:	MAX5581BETP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD BUFF 20-TQFN
	PDF 1.MAX5581BETP+T.pdf
	PDF 2.MAX5581BETP+T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

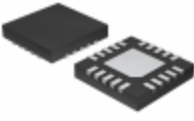
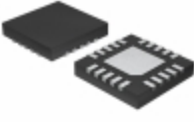
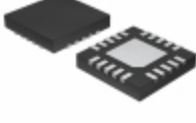
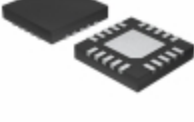
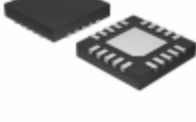
Specifications of MAX5581BETP+T

PART NUMBER	MAX5581BETP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD BUFF 20-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX5581BETP+T.pdf PDF 2.MAX5581BETP+T.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	Tape & Reel (TR)
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)	±2, ±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

Maxim Integrated MAX5581BETP+T	MAX5581BETP+T Distributor	MAX5581BETP+T Supplier
MAX5581BETP+T Price	MAX5581BETP+T Pictures	MAX5581BETP+T Image
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Maxim Integrated MAX5581BETP+T		

Related Products

 MAX5581EVCMODU Manufacturers: Maxim Integrated Description: KIT EVAL MOD FOR MAX5580-5585 In stock: Out stock RFQ	 MAX5582ETP+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT QUAD BUFF 20-TQFN In stock: Out stock RFQ
 MAX5581EVKIT Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5580-MAX5585 In stock: Out stock RFQ	 MAX5581AETP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TQFN In stock: Out stock RFQ
 MAX5581AETP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TQFN In stock: Out stock RFQ	 MAX5580BEUP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TSSOP In stock: Out stock RFQ
 MAX5582EUP+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT QUAD BUFF 20-TSSOP In stock: 142 pcs RFQ	 MAX5582ETP+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT QUAD BUFF 20-TQFN In stock: Out stock RFQ
 MAX5581BETP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TQFN In stock: Out stock RFQ	 MAX5581BEUP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD BUFF 20-TSSOP In stock: Out stock RFQ
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