



MAX5590BEUG+

Part Number:	MAX5590BEUG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT OCTAL BUFF 24-TSSOP
Datasheets:	1.MAX5590BEUG+.pdf 2.MAX5590BEUG+.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

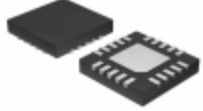
Specifications of MAX5590BEUG+

PART NUMBER	MAX5590BEUG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT OCTAL BUFF 24-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5590BEUG+.pdf 2.MAX5590BEUG+.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	24-TSSOP
SETTLING TIME	6μs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	8
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 8 24-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	MAX5590
ARCHITECTURE	R-2R

Related Tags

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 MAX5585ETP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD BUFF 20-TQFN In stock: Out stock RFQ	 MAX5592EUG+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT OCTAL BUFF 24-TSSOP In stock: 84 pcs RFQ
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