



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
Stock Condition	12000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

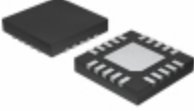
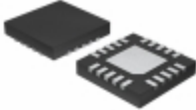
Specifications of MAX5590BEUG+

PART NUMBER	MAX5590BEUG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT OCTAL BUFF 24-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12000 pcs
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)
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

Maxim Integrated MAX5590BEUG+	MAX5590BEUG+ Distributor	MAX5590BEUG+ Supplier
MAX5590BEUG+ Price	MAX5590BEUG+ Pictures	MAX5590BEUG+ Image
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Related Products

 MAX5591AEUI+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 8CH 28TSSOP In stock: 3404 pcs RFQ	 MAX5591BEUI+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT OCTAL BUFF 28-TSSOP In stock: 13176 pcs RFQ
 MAX5585EUP+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD BUFF 20-TSSOP In stock: 5178 pcs RFQ	 MAX5590AEUG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 8CH 24TSSOP In stock: 10588 pcs RFQ
 MAX5591BEUI+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT OCTAL BUFF 28-TSSOP In stock: 9717 pcs RFQ	 MAX5585ETP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD BUFF 20-TQFN In stock: 2970 pcs RFQ
 MAX5585ETP+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD BUFF 20-TQFN In stock: 4649 pcs RFQ	 MAX5590BEUG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT OCTAL BUFF 24-TSSOP In stock: 12291 pcs RFQ
 MAX5590AEUG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 8CH 24TSSOP In stock: 8771 pcs RFQ	 MAX5592EUG+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT OCTAL BUFF 24-TSSOP In stock: 17977 pcs RFQ
 MAX5585EUP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD BUFF 20-TSSOP In stock: 16191 pcs RFQ	 MAX5591AEUI+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 8CH 28TSSOP In stock: 10799 pcs RFQ