



MAX5591AEUI+

Part Number:	MAX5591AEUI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT SRL 8CH 28TSSOP
Datasheets:	1.MAX5591AEUI+-.pdf 2.MAX5591AEUI+-.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5591AEUI+

PART NUMBER	MAX5591AEUI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT SRL 8CH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5591AEUI+-.pdf 2.MAX5591AEUI+-.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SETTLING TIME	6µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	28-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)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 8 28-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	MAX5591
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5591AEUI+	MAX5591AEUI+ Distributor	MAX5591AEUI+ Supplier
MAX5591AEUI+ Price	MAX5591AEUI+ Pictures	MAX5591AEUI+ Image
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Maxim Integrated MAX5591AEUI+	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

MAX5593EUI+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT OCTAL BUFF 28-TSSOP In stock: 750 pcs RFQ	MAX5590AUEG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 8CH 24TSSOP In stock: 6 pcs RFQ
MAX5590BEUG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT OCTAL BUFF 24-TSSOP In stock: 484 pcs RFQ	MAX5585EUP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD BUFF 20-TSSOP In stock: Out stock RFQ
MAX5590BEUG+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT OCTAL BUFF 24-TSSOP In stock: Out stock RFQ	MAX5591AEUI+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 8CH 28TSSOP In stock: Out stock RFQ
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