



MAX5441AEUA+

Part Number:	MAX5441AEUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT 5V SERIAL 8-UMAX
Datasheets:	<div><div>PDF</div>1.MAX5441AEUA+.pdf</div> <div><div>PDF</div>2.MAX5441AEUA+.pdf</div>
RoHs Status	<div><div>RoHS</div>Lead free / RoHS Compliant</div>
Stock Condition	6234 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of MAX5441AEUA+

PART NUMBER	MAX5441AEUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT 5V SERIAL 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6234 pcs
DATA SHEET	<div><div>PDF</div>1.MAX5441AEUA+.pdf</div> <div><div>PDF</div>2.MAX5441AEUA+.pdf</div>
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-uMAX
SETTLING TIME	1μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 8-uMAX
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5441
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5441AEUA+	MAX5441AEUA+ Distributor	MAX5441AEUA+ Supplier
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