



Maxim Integrated

## MAX5355CUA

Part Number:	MAX5355CUA
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC V-OUT 10BIT 3.3V LP 8UMAX
Datasheets:	<a href="#">1.MAX5355CUA.pdf</a> <a href="#">2.MAX5355CUA.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	5072 pcs stock
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 MAX5355CUA

PART NUMBER	MAX5355CUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT 10BIT 3.3V LP 8UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5072 pcs
DATA SHEET	<a href="#">1.MAX5355CUA.pdf</a> <a href="#">2.MAX5355CUA.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	3.15 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3.15 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-uMAX
SETTLING TIME	10µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 1 8-uMAX
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5355
ARCHITECTURE	R-2R

### Related Tags

Maxim Integrated MAX5355CUA	MAX5355CUA Distributor	MAX5355CUA Supplier
MAX5355CUA Price	MAX5355CUA Pictures	MAX5355CUA Image
MAX5355CUA PDF Datasheet	MAX5355CUA Download Datasheet	MAX5355CUA Datasheet
MAX5355CUA Stock	Buy MAX5355CUA	Buy Maxim Integrated MAX5355CUA
Maxim Integrated MAX5355CUA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5355CUA		

### Related Products

<p><b>MAX5355EUA</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 3.3V V-OUT 10BIT 8-UMAX                  In stock: 6707 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5355EUA+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 10BIT 3.3V VOLT OUT 8UMAX                  In stock: 20210 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5354CUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 10BIT 5V VOLT OUT 8-UMAX                  In stock: 35528 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5355CUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 10BIT 3.3V VOLT OUT 8UMAX                  In stock: 36689 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5355CPA</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT 10BIT 3.3V LP 8-DIP                  In stock: 3672 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5354CUA+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT 10BIT 5V LP 8-UMAX                  In stock: 27848 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5355EUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 10BIT 3.3V VOLT OUT 8UMAX                  In stock: 22736 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5355EPA</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 3.3V V-OUT 10BIT 8-DIP                  In stock: 4563 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5355CUA+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT 10BIT 3.3V LP 8UMAX                  In stock: 27167 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5354EUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 10BIT 5V VOLT OUT 8-UMAX                  In stock: 24536 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5354EPA+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 10BIT 5V VOLT OUT 8-DIP                  In stock: 16520 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5354EUA+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 10BIT 5V VOLT OUT 8-UMAX                  In stock: 23686 pcs  <a href="#">RFQ</a></p>

