



MAX538BCSA+

Part Number:	MAX538BCSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT 12BIT 5V LP 8-SOIC
Datasheets:	1.MAX538BCSA+.pdf 2.MAX538BCSA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX538BCSA+

PART NUMBER	MAX538BCSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT 12BIT 5V LP 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX538BCSA+.pdf 2.MAX538BCSA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	25µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 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 1 8-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX538
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX538BCSA+	MAX538BCSA+ Distributor	MAX538BCSA+ Supplier
MAX538BCSA+ Price	MAX538BCSA+ Pictures	MAX538BCSA+ Image
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MAX538BCSA+ Stock	Buy MAX538BCSA+	Buy Maxim Integrated MAX538BCSA+
Maxim Integrated MAX538BCSA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX538BCSA+		

Related Products

 MAX538BESA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-SOIC In stock: Out stock RFQ	 MAX538BCPA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 5V LP 8-DIP In stock: 15 pcs RFQ
 MAX538BCSA Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 5V LP 8-SOIC In stock: Out stock RFQ	 MAX538BEPA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V LP 12BIT 8-DIP In stock: Out stock RFQ
 MAX538AESA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-SOIC In stock: 40 pcs RFQ	 MAX538BC/D Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL In stock: Out stock RFQ
 MAX538BESA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-SOIC In stock: 490 pcs RFQ	 MAX538AESA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-SOIC In stock: Out stock RFQ
 MAX538BCPA Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 5V LP 8-DIP In stock: Out stock RFQ	 MAX538BEPA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-DIP In stock: 30 pcs RFQ
 MAX538BESA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V LP 12BIT 8SOIC In stock: Out stock RFQ	 MAX538BCSA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-SOIC In stock: Out stock RFQ