



MAX538ACPA+

Part Number:	MAX538ACPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT 5V LP SER 8-DIP
Datasheets:	1.MAX538ACPA+.pdf 2.MAX538ACPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

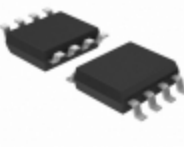
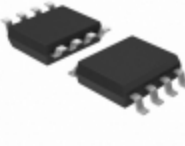
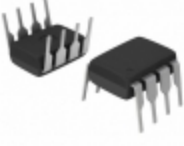
Specifications of MAX538ACPA+

PART NUMBER	MAX538ACPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT 5V LP SER 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX538ACPA+.pdf 2.MAX538ACPA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-PDIP
SETTLING TIME	25µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX538
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX538ACPA+	MAX538ACPA+ Distributor	MAX538ACPA+ Supplier
MAX538ACPA+ Price	MAX538ACPA+ Pictures	MAX538ACPA+ Image
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MAX538ACPA+ Stock	Buy MAX538ACPA+	Buy Maxim Integrated MAX538ACPA+
Maxim Integrated MAX538ACPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX538ACPA+		

Related Products

 MAX538AEPA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V LP 12BIT 8-DIP In stock: Out stock RFQ	 MAX5389NAUD+ Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP 14TSSOP In stock: 354 pcs RFQ
 MAX5389MAUD+T Manufacturers: Maxim Integrated Description: IC DGTL POT 256POS 50K 14TSSOP In stock: Out stock RFQ	 MAX538AEPA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-DIP In stock: 40 pcs RFQ
 MAX538ACSA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-SOIC In stock: 384 pcs RFQ	 MAX538ACSA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V LP 12BIT 8SOIC In stock: Out stock RFQ
 MAX5389LAUD+T Manufacturers: Maxim Integrated Description: IC DGTL POT 256POS 10K 14TSSOP In stock: Out stock RFQ	 MAX538AESA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V LP 12BIT 8SOIC In stock: Out stock RFQ
 MAX5389NAUD+T Manufacturers: Maxim Integrated Description: IC DGTL POT 256POS 100K 14TSSOP In stock: Out stock RFQ	 MAX5389MAUD+ Manufacturers: Maxim Integrated Description: IC POT DGTL 256-TAP 14TSSOP In stock: 1 pcs RFQ
 MAX538AESA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-SOIC In stock: 40 pcs RFQ	 MAX538ACPA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V LP 12BIT 8-DIP In stock: Out stock RFQ