



MAX538AEPA

Part Number:	MAX538AEPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL +5V LP 12BIT 8-DIP
Datasheets:	1.MAX538AEPA.pdf 2.MAX538AEPA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX538AEPA

PART NUMBER	MAX538AEPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL +5V LP 12BIT 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX538AEPA.pdf 2.MAX538AEPA.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	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 MAX538AEPA	MAX538AEPA Distributor	MAX538AEPA Supplier
MAX538AEPA Price	MAX538AEPA Pictures	MAX538AEPA Image
MAX538AEPA PDF Datasheet	MAX538AEPA Download Datasheet	MAX538AEPA Datasheet
MAX538AEPA Stock	Buy MAX538AEPA	Buy Maxim Integrated MAX538AEPA
Maxim Integrated MAX538AEPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX538AEPA		

Related Products

MAX538ACSA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-SOIC In stock: 384 pcs RFQ	MAX5389NAUD+T Manufacturers: Maxim Integrated Description: IC DGTL POT 256POS 100K 14TSSOP In stock: Out stock RFQ
MAX538ACPA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-DIP In stock: 40 pcs RFQ	MAX538AESA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V LP 12BIT 8SOIC 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
MAX538BCPA Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 5V LP 8-DIP In stock: Out stock RFQ	MAX538ACSA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V LP 12BIT 8SOIC In stock: Out stock RFQ
MAX538AESA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-SOIC In stock: Out stock RFQ	MAX538AEPA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-DIP In stock: 40 pcs RFQ
MAX538ACPA 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