



Maxim Integrated



MAX538AESA+T

Part Number:	MAX538AESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT 5V LP SER 8-SOIC
Datasheets:	PDF 1.MAX538AESA+T.pdf PDF 2.MAX538AESA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5182 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX538AESA+T

PART NUMBER	MAX538AESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT 5V LP SER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5182 pcs
DATA SHEET	PDF 1.MAX538AESA+T.pdf PDF 2.MAX538AESA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	25µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX538
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX538AESA+T	MAX538AESA+T Distributor	MAX538AESA+T Supplier
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Related Products

 MAX538AEPA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V LP 12BIT 8-DIP In stock: 4550 pcs RFQ	 MAX538ACSA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V LP 12BIT 8SOIC In stock: 5063 pcs RFQ
 MAX538BCSA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-SOIC In stock: 22965 pcs RFQ	 MAX538BCPA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 5V LP 8-DIP In stock: 9835 pcs RFQ
 MAX538AEPA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-DIP In stock: 4084 pcs RFQ	 MAX538BCPA Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 5V LP 8-DIP In stock: 4445 pcs RFQ
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 MAX538ACSA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 8-SOIC In stock: 9965 pcs RFQ	 MAX538AESA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V LP 12BIT 8SOIC In stock: 3100 pcs RFQ