



MAX518AEPA+

Part Number:	MAX518AEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 8BIT SGL 2WIRE SER 8-DIP
Datasheets:	1.MAX518AEPA+.pdf 2.MAX518AEPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX518AEPA+

PART NUMBER	MAX518AEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT SGL 2WIRE SER 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX518AEPA+.pdf 2.MAX518AEPA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-PDIP
SETTLING TIME	6μs (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	2
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 2 8-PDIP
DATA INTERFACE	I²C
BASE PART NUMBER	MAX518
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX518AEPA+	MAX518AEPA+ Distributor	MAX518AEPA+ Supplier
MAX518AEPA+ Price	MAX518AEPA+ Pictures	MAX518AEPA+ Image
MAX518AEPA+ PDF Datasheet	MAX518AEPA+ Download Datasheet	MAX518AEPA+ Datasheet
MAX518AEPA+ Stock	Buy MAX518AEPA+	Buy Maxim Integrated MAX518AEPA+
Maxim Integrated MAX518AEPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX518AEPA+		

Related Products

 MAX518BCSA Manufacturers: Maxim Integrated Description: IC DAC 8BIT 2WIRE SRL R-R 8SOIC In stock: Out stock RFQ	 MAX518ACSA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: 154 pcs RFQ
 MAX518BCPA Manufacturers: Maxim Integrated Description: IC DAC 8BIT 2WIRE SRL R-R 8-DIP In stock: Out stock RFQ	 MAX518ACPA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-DIP In stock: 57 pcs RFQ
 MAX518AESA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: 16 pcs RFQ	 MAX5189BEEI+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 40MHZ 28-QSOP In stock: Out stock RFQ
 MAX518BC/D Manufacturers: Maxim Integrated Description: IC DAC 8BIT R-R OUTPUT In stock: Out stock RFQ	 MAX5188BEEI+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 40MHZ 28-QSOP In stock: Out stock RFQ
 MAX5189BEEI+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 40MHZ 28-QSOP In stock: 142 pcs RFQ	 MAX518ACSA+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: Out stock RFQ
 MAX518AESA+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: Out stock RFQ	 MAX518BCPA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT 2WIRE SRL R-R 8-DIP In stock: 28 pcs RFQ