



Maxim Integrated



Image may be representation. See specifications for product details.

MAX518BCSA+

Part Number:	MAX518BCSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 8BIT 2WIRE SRL R-R 8SOIC
Datasheets:	1.MAX518BCSA+.pdf 2.MAX518BCSA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX518BCSA+

PART NUMBER	MAX518BCSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT 2WIRE SRL R-R 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX518BCSA+.pdf 2.MAX518BCSA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	6μs (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	2
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 2 8-SOIC
DATA INTERFACE	I²C
BASE PART NUMBER	MAX518
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX518BCSA+	MAX518BCSA+ Distributor	MAX518BCSA+ Supplier
MAX518BCSA+ Price	MAX518BCSA+ Pictures	MAX518BCSA+ Image
MAX518BCSA+ PDF Datasheet	MAX518BCSA+ Download Datasheet	MAX518BCSA+ Datasheet
MAX518BCSA+ Stock	Buy MAX518BCSA+	Buy Maxim Integrated MAX518BCSA+
Maxim Integrated MAX518BCSA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX518BCSA+		

Related Products

 MAX518BCSA Manufacturers: Maxim Integrated Description: IC DAC 8BIT 2WIRE SRL R-R 8SOIC In stock: Out stock RFQ	 MAX518BESA+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: Out stock RFQ
 MAX518BESA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: 25 pcs RFQ	 MAX518AEESA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: 16 pcs RFQ
 MAX518BCPA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT 2WIRE SRL R-R 8-DIP In stock: 28 pcs RFQ	 MAX518BC/D Manufacturers: Maxim Integrated Description: IC DAC 8BIT R-R OUTPUT In stock: Out stock RFQ
 MAX518BCPA Manufacturers: Maxim Integrated Description: IC DAC 8BIT 2WIRE SRL R-R 8-DIP In stock: Out stock RFQ	 MAX518BCSA-T Manufacturers: Maxim Integrated Description: IC DAC 8BIT 2WIRE SRL R-R 8SOIC In stock: Out stock RFQ
 MAX518BCSA+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: Out stock RFQ	 MAX518AEESA+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: Out stock RFQ
 MAX518BESA Manufacturers: Maxim Integrated Description: IC DAC 8BIT 2WIRE SRL R-R 8SOIC In stock: Out stock RFQ	 MAX518BEPA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-DIP In stock: Out stock RFQ