



MAX512CSD+

Part Number:	MAX512CSD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC TRPL VOLT-OUT 8BIT 14SOIC
Datasheets:	1.MAX512CSD+.pdf 2.MAX512CSD+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

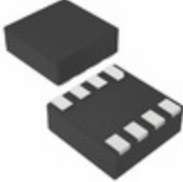
Specifications of MAX512CSD+

PART NUMBER	MAX512CSD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC TRPL VOLT-OUT 8BIT 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX512CSD+.pdf 2.MAX512CSD+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	14-SOIC
SETTLING TIME	70µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	3
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 3 14-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX512
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX512CSD+	MAX512CSD+ Distributor	MAX512CSD+ Supplier
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Related Products

 MAX512ESD+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: Out stock RFQ	 MAX512ESD Manufacturers: Maxim Integrated Description: IC DAC TRPLE V-OUT 8BIT 14-SOIC In stock: Out stock RFQ
 MAX5123BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP 3V SER 16-QSOP In stock: Out stock RFQ	 MAX5128ELA+T Manufacturers: Maxim Integrated Description: IC POT DGTL LP 128TAP 8-UDFN In stock: Out stock RFQ
 MAX5123BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP 3V SER 16-QSOP In stock: Out stock RFQ	 MAX512EPD+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14-DIP In stock: Out stock RFQ
 MAX512CPD+ Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14-DIP In stock: 187 pcs RFQ	 MAX512EPD Manufacturers: Maxim Integrated Description: IC DAC TRPLE V-OUT 8BIT 14-DIP In stock: Out stock RFQ
 MAX512CSD Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14SOIC In stock: Out stock RFQ	 MAX512CPD Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14-DIP In stock: Out stock RFQ
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