



MAX512CSD

Part Number:	MAX512CSD
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC TRPL VOLT-OUT 8BIT 14SOIC
Datasheets:	PDF 1.MAX512CSD.pdf PDF 2.MAX512CSD.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6971 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

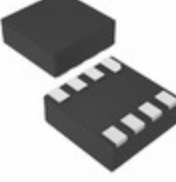
Specifications of MAX512CSD

PART NUMBER	MAX512CSD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC TRPL VOLT-OUT 8BIT 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6971 pcs
DATA SHEET	PDF 1.MAX512CSD.pdf 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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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
MAX512CSD Price	MAX512CSD Pictures	MAX512CSD Image
MAX512CSD PDF Datasheet	MAX512CSD Download Datasheet	MAX512CSD Datasheet
MAX512CSD Stock	Buy MAX512CSD	Buy Maxim Integrated MAX512CSD
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Maxim Integrated MAX512CSD		

Related Products

 MAX5123BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL 12BIT F-S 16-QSOP In stock: 5754 pcs RFQ	 MAX512CSD+ Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14SOIC In stock: 21676 pcs RFQ
 MAX512ESD Manufacturers: Maxim Integrated Description: IC DAC TRPLE V-OUT 8BIT 14-SOIC In stock: 3829 pcs RFQ	 MAX512CPD+ Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14-DIP In stock: 15311 pcs RFQ
 MAX512ESD+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: 19694 pcs RFQ	 MAX5123BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP 3V SER 16-QSOP In stock: 22155 pcs RFQ
 MAX512EPD+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14-DIP In stock: 10062 pcs RFQ	 MAX5123BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP 3V SER 16-QSOP In stock: 22075 pcs RFQ
 MAX512EPD Manufacturers: Maxim Integrated Description: IC DAC TRPLE V-OUT 8BIT 14-DIP In stock: 2907 pcs RFQ	 MAX5128ELA+T Manufacturers: Maxim Integrated Description: IC POT DGTL LP 128TAP 8-UDFN In stock: 42569 pcs RFQ
 MAX512CSD+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: 19993 pcs RFQ	 MAX512CPD Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14-DIP In stock: 6893 pcs RFQ