



MAX525ACPP+

| | |
|---------------------|---|
| Part Number: | MAX525ACPP+ |
| Manufacturer/Brand: | Maxim Integrated |
| Product description | IC DAC 12BIT QUAD LP 20-DIP |
| Datasheets: | <div><div>PDF</div>1.MAX525ACPP+.pdf</div> <div><div>PDF</div>2.MAX525ACPP+.pdf</div> |
| RoHs Status | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition | 2414 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of MAX525ACPP+

| | |
|----------------------------------|---|
| PART NUMBER | MAX525ACPP+ |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC DAC 12BIT QUAD LP 20-DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 2414 pcs |
| DATA SHEET | <div><div>PDF</div>1.MAX525ACPP+.pdf</div> <div><div>PDF</div>2.MAX525ACPP+.pdf</div> |
| VOLTAGE - SUPPLY, DIGITAL | 5V |
| VOLTAGE - SUPPLY, ANALOG | 5V |
| SUPPLIER DEVICE PACKAGE | 20-PDIP |
| SETTLING TIME | 12μs (Typ) |
| SERIES | - |
| REFERENCE TYPE | External |
| PACKAGING | Tube |
| PACKAGE / CASE | 20-DIP (0.300" , 7.62mm) |
| OUTPUT TYPE | Voltage - Buffered |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| NUMBER OF D/A CONVERTERS | 4 |
| NUMBER OF BITS | 12 |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INL/DNL (LSB) | ±0.25, ±1 (Max) |
| DIFFERENTIAL OUTPUT | No |
| DETAILED DESCRIPTION | 12 Bit Digital to Analog Converter 4 20-PDIP |
| DATA INTERFACE | SPI |
| BASE PART NUMBER | MAX525 |
| ARCHITECTURE | R-2R |

Related Tags

| | | |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX525ACPP+ | MAX525ACPP+ Distributor | MAX525ACPP+ Supplier |
| MAX525ACPP+ Price | MAX525ACPP+ Pictures | MAX525ACPP+ Image |
| MAX525ACPP+ PDF Datasheet | MAX525ACPP+ Download Datasheet | MAX525ACPP+ Datasheet |
| MAX525ACPP+ Stock | Buy MAX525ACPP+ | Buy Maxim Integrated MAX525ACPP+ |
| Maxim Integrated MAX525ACPP+ | Maxim Integrated Supplier | Maxim Integrated Distributor |
| Maxim Integrated MAX525ACPP+ | | |

Related Products

| | |
|--|--|
| <div><div></div><div>MAX525ACAP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: 3522 pcs</div><div>RFQ</div></div> | <div><div></div><div>MAX525AEAP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: 4058 pcs</div><div>RFQ</div></div> |
| <div><div></div><div>MAX525BC/D Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD SERIAL In stock: 6070 pcs</div><div>RFQ</div></div> | <div><div></div><div>MAX5259EEE+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 3V 16-QSOP In stock: 40148 pcs</div><div>RFQ</div></div> |
| <div><div></div><div>MAX5259EEE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 3V R-R 16-QSOP In stock: 29461 pcs</div><div>RFQ</div></div> | <div><div></div><div>MAX525ACPP Manufacturers: Maxim Integrated Description: IC DAC QUAD LP 12BIT 20-DIP In stock: 4542 pcs</div><div>RFQ</div></div> |
| <div><div></div><div>MAX525ACAP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: 4426 pcs</div><div>RFQ</div></div> | <div><div></div><div>MAX525ACAP Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: 3278 pcs</div><div>RFQ</div></div> |
| <div><div></div><div>MAX525AEPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-DIP In stock: 2832 pcs</div><div>RFQ</div></div> | <div><div></div><div>MAX525AEAP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: 3048 pcs</div><div>RFQ</div></div> |
| <div><div></div><div>MAX525AEAP Manufacturers: Maxim Integrated Description: IC DAC QUAD LP 12BIT 20-SSOP In stock: 5739 pcs</div><div>RFQ</div></div> | <div><div></div><div>MAX525AEPP Manufacturers: Maxim Integrated Description: IC DAC QUAD LP 12BIT 20-DIP In stock: 6215 pcs</div><div>RFQ</div></div> |