



MX7225LN+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MX7225LN+                                                                                                    |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DAC 8BIT W/AMP 24-DIP                                                                                     |
| Datasheets:         |  MX7225LN+.pdf              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3171 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MX7225LN+

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX7225LN+                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                  |
| DESCRIPTION                      | IC DAC 8BIT W/AMP 24-DIP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 3171 pcs                                                                                          |
| DATA SHEET                       |  MX7225LN+.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 14.25 V ~ 15.75 V                                                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 11.4 V ~ 16.5 V, -5V                                                                              |
| SUPPLIER DEVICE PACKAGE          | 24-PDIP                                                                                           |
| SETTLING TIME                    | 4μs                                                                                               |
| SERIES                           | -                                                                                                 |
| REFERENCE TYPE                   | External                                                                                          |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 24-DIP (0.300", 7.62mm)                                                                           |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                        |
| NUMBER OF D/A CONVERTERS         | 4                                                                                                 |
| 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)                    | ±0.5 (Max), ±1 (Max)                                                                              |
| DIFFERENTIAL OUTPUT              | No                                                                                                |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 4 24-PDIP                                                       |
| DATA INTERFACE                   | Parallel                                                                                          |
| BASE PART NUMBER                 | MX7225                                                                                            |
| ARCHITECTURE                     | R-2R                                                                                              |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MX7225LN+ | MX7225LN+ Distributor        | MX7225LN+ Supplier             |
| MX7225LN+ Price            | MX7225LN+ Pictures           | MX7225LN+ Image                |
| MX7225LN+ PDF Datasheet    | MX7225LN+ Download Datasheet | MX7225LN+ Datasheet            |
| MX7225LN+ Stock            | Buy MX7225LN+                | Buy Maxim Integrated MX7225LN+ |
| Maxim Integrated MX7225LN+ | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MX7225LN+ |                              |                                |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MX7225KP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT W/AMP 28-PLCC<br/>In stock: 5025 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MX7226KN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC CMOS QUAD 8BIT 20-DIP<br/>In stock: 5499 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MX7226KEWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT 4CH PAR 20SOIC<br/>In stock: 4591 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MX7225LEWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT W/AMP 24-SOIC<br/>In stock: 4682 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MX7226KEWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT W/AMP 20-SOIC<br/>In stock: 3928 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MX7226KCWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT W/AMP 20-SOIC<br/>In stock: 6213 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MX7226KCWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT W/AMP 20-SOIC<br/>In stock: 5263 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MX7225LEWG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT W/AMP 24-SOIC<br/>In stock: 5782 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MX7226KN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC CMOS QUAD 8BIT 20-DIP<br/>In stock: 5512 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MX7225KN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT W/AMP 24-DIP<br/>In stock: 4658 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MX7225KEWG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT W/AMP 24-SOIC<br/>In stock: 3201 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MX7225LCWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT W/AMP 24-SOIC<br/>In stock: 4114 pcs<br/><div>RFQ</div></div>  |