



MX7534KN+

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | MX7534KN+                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                |
| Product description | IC DAC 14BIT MPU COMP 20-DIP                                                                                    |
| Datasheets:         |  <a href="#">MX7534KN+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of MX7534KN+

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX7534KN+                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                  |
| DESCRIPTION                      | IC DAC 14BIT MPU COMP 20-DIP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DATA SHEET                       |  <a href="#">MX7534KN+.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 11.4 V ~ 15.75 V                                                                                                  |
| VOLTAGE - SUPPLY, ANALOG         | 11.4 V ~ 15.75 V                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 20-PDIP                                                                                                           |
| SETTLING TIME                    | 1.5μs                                                                                                             |
| SERIES                           | -                                                                                                                 |
| REFERENCE TYPE                   | External                                                                                                          |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 20-DIP (0.300", 7.62mm)                                                                                           |
| OUTPUT TYPE                      | Current - Unbuffered                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                        |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                                 |
| NUMBER OF BITS                   | 14                                                                                                                |
| MOUNTING TYPE                    | Through Hole                                                                                                      |
| 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 (Max), ±1 (Max)                                                                                                |
| DIFFERENTIAL OUTPUT              | No                                                                                                                |
| DETAILED DESCRIPTION             | 14 Bit Digital to Analog Converter 1 20-PDIP                                                                      |
| DATA INTERFACE                   | Parallel                                                                                                          |
| BASE PART NUMBER                 | MX7534                                                                                                            |
| ARCHITECTURE                     | R-2R                                                                                                              |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MX7534KN+ | MX7534KN+ Distributor        | MX7534KN+ Supplier             |
| MX7534KN+ Price            | MX7534KN+ Pictures           | MX7534KN+ Image                |
| MX7534KN+ PDF Datasheet    | MX7534KN+ Download Datasheet | MX7534KN+ Datasheet            |
| MX7534KN+ Stock            | Buy MX7534KN+                | Buy Maxim Integrated MX7534KN+ |
| Maxim Integrated MX7534KN+ | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MX7534KN+ |                              |                                |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MX7535JN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT MPU COMP 28DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MX7535KCWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT MPU COMP 28-SOIC<br/>In stock: 50 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MX7535KP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT MPU COMP 28-PLCC<br/>In stock: 39 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MX7534JCWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT MPU COMP 20-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MX7534KP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT MPU COMP 20-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MX7534KN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC CMOS 14BIT UP-COMP 20-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MX7534KP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT MPU COMP 20-PLCC<br/>In stock: 29 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MX7534JP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT MPU COMP 20-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MX7535KN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT MPU COMP 28-DIP<br/>In stock: 70 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MX7534JCWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT MPU COMP 20-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MX7534JN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT MPU COMP 20-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MX7534KCWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT MPU COMP 20-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |