

MX7535KN+



Part Number: [MX7535KN+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 14BIT MPU COMP 28-DIP

Data sheet:  [MX7534-35](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                              |                                |                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | MX7535KN+                                    | Manufacturer                   | <a href="#">Maxim Integrated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC DAC 14BIT MPU COMP 28-DIP                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2785 pcs                                     | Data sheet                     | <a href="#">MX7534-35</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital      | 11.4 V ~ 15.75 V                 |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                               | 11.4 V ~ 15.75 V                             | Supplier Device Package        | 28-PDIP                          |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.5µs                                        | Series                         | -                                |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | External                                     | Packaging                      | Tube                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                         | 28-DIP (0.600", 15.24mm)                     | 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)                                | 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 28-PDIP | Data Interface                 | Parallel                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | MX7535                                       | Architecture                   | R-2R                             |
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| RELATED PRODUCTS                                                                   |                                                                                   |                                                 |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MX7536KN</a><br>Description: IC DAC CMOS 14BIT UP-COMP 28-DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MX7535KCWI+</a><br>Description: IC DAC 14BIT MPU COMP 28-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MX7534KCWP+</a><br>Description: IC DAC 14BIT MPU COMP 20-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MX7535KP+</a><br>Description: IC DAC 14BIT MPU COMP 28-PLCC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MX7534JN+</a><br>Description: IC DAC 14BIT MPU COMP 20-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MX7537JCWG+</a><br>Description: IC DAC 12BIT DL MULT 24-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MX7535KP+T</a><br>Description: IC DAC 14BIT MPU COMP 28-PLCC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MX7534KP+</a><br>Description: IC DAC 14BIT MPU COMP 20-PLCC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MX7537JCWG+T</a><br>Description: IC DAC 12BIT DL MULT 24-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MX7535KN+ |                       |                    |                 |
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