

MX7847JR+



Part Number: [MX7847JR+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 12BIT DL MULT 24SOIC

Data sheet:  [MX7837,47](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                 |                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | MX7847JR+                                 | Manufacturer                    | <a href="#">Maxim Integrated</a>             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC DAC 12BIT DL MULT 24SOIC               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6372 pcs                                  | Data sheet                      | <a href="#">MX7837,47</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | -                                            |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                               | ±11.4 V ~ 16.5 V                          | Supplier Device Package         | 24-SOIC                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4µs (Typ)                                 | Series                          | -                                            |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | External                                  | Packaging                       | Tube                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                         | 24-SOIC (0.295", 7.50mm Width)            | Output Type                     | Voltage - Buffered                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0°C ~ 70°C                                | Number of D/A Converters        | 2                                            |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12                                        | Mounting Type                   | Surface Mount                                |
| 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            | 12 Bit Digital to Analog Converter 2 24-SOIC |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                         | Parallel                                  | Base Part Number                | MX7847                                       |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                           | R-2R                                      |                                 |                                              |
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|  | Part#: <a href="#">MX7847AR+T</a><br>Description: IC DAC 12BIT DL MULT 24SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MX7G10H</a><br>Description: GEARHEAD 1/10 RATIO 60MM       | Manufacturers: <a href="#">Panasonic</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MX7G10BA</a><br>Description: GEARHEAD 1/10 RATIO 60MM      | Manufacturers: <a href="#">Panasonic</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MX7847BN+</a><br>Description: IC DAC 12BIT DL MULT 24-DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MX7G100M</a><br>Description: GEARHEAD 1/100 RATIO 60MM     | Manufacturers: <a href="#">Panasonic</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MX7845KN+</a><br>Description: IC DAC 12BIT MULT 24-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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