



MX7847JR+T

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MX7847JR+T                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DAC 12BIT DL MULT 24SOIC                                                                                  |
| Datasheets:         |  MX7847JR+T.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8098 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MX7847JR+T

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX7847JR+T                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                   |
| DESCRIPTION                      | IC DAC 12BIT DL MULT 24SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 8098 pcs                                                                                           |
| DATA SHEET                       |  MX7847JR+T.pdf |
| 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                        | Tape & Reel (TR)                                                                                   |
| 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)                                                                                      |
| 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                                                                                               |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MX7847JR+T | MX7847JR+T Distributor        | MX7847JR+T Supplier             |
| MX7847JR+T Price            | MX7847JR+T Pictures           | MX7847JR+T Image                |
| MX7847JR+T PDF Datasheet    | MX7847JR+T Download Datasheet | MX7847JR+T Datasheet            |
| MX7847JR+T Stock            | Buy MX7847JR+T                | Buy Maxim Integrated MX7847JR+T |
| Maxim Integrated MX7847JR+T | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MX7847JR+T |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>MX7G100M</b><br/>Manufacturers: Panasonic<br/>Description: GEARHEAD 1/100 RATIO 60MM<br/>In stock: 1981 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>MX7847KR+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DL MULT 24SOIC<br/>In stock: 5511 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MX7847JR+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DL MULT 24SOIC<br/>In stock: 6423 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MX7847BR+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DL MULT 24SOIC<br/>In stock: 5366 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MX7G100B</b><br/>Manufacturers: Panasonic<br/>Description: GEARHEAD 1/100 RATIO 60MM<br/>In stock: 1523 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>MX7847KR+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DL MULT 24SOIC<br/>In stock: 5326 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MX7847KN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DL MULT 24-DIP<br/>In stock: 3530 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MX7847J/D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POWER MANAGEMENT<br/>In stock: 4739 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MX7847BR+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DL MULT 24SOIC<br/>In stock: 4561 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MX7G100H</b><br/>Manufacturers: Panasonic<br/>Description: GEARHEAD 1/100 RATIO 60MM<br/>In stock: 876 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>MX7847JR</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL MULT 24SOIC<br/>In stock: 4676 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MX7847JN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DL MULT 24-DIP<br/>In stock: 4395 pcs<br/><div>RFQ</div></div>  |