



MX7847AN+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MX7847AN+                                                                                                    |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DAC 12BIT DL MULT 24-DIP                                                                                  |
| Datasheets:         |  MX7847AN+.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4736 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MX7847AN+

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX7847AN+                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                  |
| DESCRIPTION                      | IC DAC 12BIT DL MULT 24-DIP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 4736 pcs                                                                                          |
| DATA SHEET                       |  MX7847AN+.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | -                                                                                                 |
| VOLTAGE - SUPPLY, ANALOG         | ±11.4 V ~ 16.5 V                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 24-PDIP                                                                                           |
| SETTLING TIME                    | 4µs (Typ)                                                                                         |
| SERIES                           | -                                                                                                 |
| REFERENCE TYPE                   | External                                                                                          |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 24-DIP (0.300", 7.62mm)                                                                           |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                      |
| NUMBER OF D/A CONVERTERS         | 2                                                                                                 |
| NUMBER OF BITS                   | 12                                                                                                |
| 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             | 12 Bit Digital to Analog Converter 2 24-PDIP                                                      |
| DATA INTERFACE                   | Parallel                                                                                          |
| BASE PART NUMBER                 | MX7847                                                                                            |
| ARCHITECTURE                     | R-2R                                                                                              |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MX7847AN+ | MX7847AN+ Distributor        | MX7847AN+ Supplier             |
| MX7847AN+ Price            | MX7847AN+ Pictures           | MX7847AN+ Image                |
| MX7847AN+ PDF Datasheet    | MX7847AN+ Download Datasheet | MX7847AN+ Datasheet            |
| MX7847AN+ Stock            | Buy MX7847AN+                | Buy Maxim Integrated MX7847AN+ |
| Maxim Integrated MX7847AN+ | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MX7847AN+ |                              |                                |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MX7845JR+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT MULT 24-SOIC<br/>In stock: 11353 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MX7845JN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT MULT 24-DIP<br/>In stock: 6634 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MX7847AR+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DL MULT 24SOIC<br/>In stock: 3423 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MX7847BN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DL MULT 24-DIP<br/>In stock: 3972 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MX7845JP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT MULT 28-PLCC<br/>In stock: 9222 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>MX7847AR+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DL MULT 24SOIC<br/>In stock: 5398 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>MX7845JP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT MULT 28-PLCC<br/>In stock: 8805 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MX7845KN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT MULT 24-DIP<br/>In stock: 7424 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>MX7845JR+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT MULT 24-SOIC<br/>In stock: 9361 pcs<br/><div>RFQ</div></div>    |