



Image may be representation. See specifications for product details.

MX7575JN+

|                     |                             |
|---------------------|-----------------------------|
| Part Number:        | MX7575JN+                   |
| Manufacturer/Brand: | Maxim Integrated            |
| Product description | IC ADC 8BIT MPU COMP 18-DIP |
| Datasheets:         | MX7575JN+.pdf               |
| RoHs Status         | Lead free / RoHS Compliant  |
| Ship From           | Hong Kong                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS       |

REQUEST FOR QUOTATION

Specifications of MX7575JN+

|                                  |                                                         |
|----------------------------------|---------------------------------------------------------|
| PART NUMBER                      | MX7575JN+                                               |
| MANUFACTURER                     | Maxim Integrated                                        |
| DESCRIPTION                      | IC ADC 8BIT MPU COMP 18-DIP                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| DATA SHEET                       | MX7575JN+.pdf                                           |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                      |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                      |
| SUPPLIER DEVICE PACKAGE          | 18-PDIP                                                 |
| SERIES                           | -                                                       |
| SAMPLING RATE (PER SECOND)       | 200k                                                    |
| REFERENCE TYPE                   | External                                                |
| RATIO - S/H:ADC                  | 1:1                                                     |
| PACKAGING                        | Tube                                                    |
| PACKAGE / CASE                   | 18-DIP (0.300", 7.62mm)                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                              |
| NUMBER OF INPUTS                 | 1                                                       |
| NUMBER OF BITS                   | 8                                                       |
| NUMBER OF A/D CONVERTERS         | 1                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| INPUT TYPE                       | Single Ended                                            |
| FEATURES                         | -                                                       |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 1 Input 1 SAR 18-PDIP |
| DATA INTERFACE                   | Parallel                                                |
| CONFIGURATION                    | S/H-ADC                                                 |
| BASE PART NUMBER                 | MX7575                                                  |
| ARCHITECTURE                     | SAR                                                     |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MX7575JN+ | MX7575JN+ Distributor        | MX7575JN+ Supplier             |
| MX7575JN+ Price            | MX7575JN+ Pictures           | MX7575JN+ Image                |
| MX7575JN+ PDF Datasheet    | MX7575JN+ Download Datasheet | MX7575JN+ Datasheet            |
| MX7575JN+ Stock            | Buy MX7575JN+                | Buy Maxim Integrated MX7575JN+ |
| Maxim Integrated MX7575JN+ | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MX7575JN+ |                              |                                |

Related Products

|                                                                                                                                                 |                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MX7575KCWN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-SOIC<br/>In stock: 80 pcs</p> <p>RFQ</p>     | <p><b>MX7575JCWN+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>   |
| <p><b>MX7575JCWN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>MX7575JCWN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC CMOS 8BIT UP-COMP 18-SOIC<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>MX7574KCWN+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-SOIC<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>MX7575KEWN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-SOIC<br/>In stock: 80 pcs</p> <p>RFQ</p>       |
| <p><b>MX7574KN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-DIP<br/>In stock: 19 pcs</p> <p>RFQ</p>        | <p><b>MX7575SQ/883B</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT COTS<br/>In stock: Out stock</p> <p>RFQ</p>              |
| <p><b>MX7575KN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-DIP<br/>In stock: 40 pcs</p> <p>RFQ</p>        | <p><b>MX7575JP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 20-PLCC<br/>In stock: Out stock</p> <p>RFQ</p>      |
| <p><b>MX7575JEWN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-SOIC<br/>In stock: 80 pcs</p> <p>RFQ</p>     | <p><b>MX7575JP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 20-PLCC<br/>In stock: Out stock</p> <p>RFQ</p>     |