



MX7672K/D

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|---------------------|----------------------------|
| Part Number:        | MX7672K/D                  |
| Manufacturer/Brand: | Maxim Integrated           |
| Product description | IC POWER MANAGEMENT        |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 6114 pcs stock             |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of MX7672K/D

|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| PART NUMBER                      | MX7672K/D                                            |
| MANUFACTURER                     | Maxim Integrated                                     |
| DESCRIPTION                      | IC POWER MANAGEMENT                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| QUANTITY AVAILABLE               | 6114 pcs                                             |
| DATA SHEET                       |                                                      |
| VOLTAGE - SUPPLY, DIGITAL        | 4.75 V ~ 5.25 V                                      |
| VOLTAGE - SUPPLY, ANALOG         | -                                                    |
| SUPPLIER DEVICE PACKAGE          | Die                                                  |
| SERIES                           | -                                                    |
| SAMPLING RATE (PER SECOND)       | 308k                                                 |
| REFERENCE TYPE                   | External                                             |
| RATIO - S/H:ADC                  | 1:1                                                  |
| PACKAGE / CASE                   | Die                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                           |
| NUMBER OF INPUTS                 | 1                                                    |
| NUMBER OF BITS                   | 12                                                   |
| NUMBER OF A/D CONVERTERS         | 1                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | Vendor Undefined                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| INPUT TYPE                       | Single Ended                                         |
| FEATURES                         | Internal Oscillator                                  |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 1 Input 1 SAR Die |
| DATA INTERFACE                   | Parallel                                             |
| CONFIGURATION                    | S/H-ADC                                              |
| ARCHITECTURE                     | SAR                                                  |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MX7672K/D | MX7672K/D Distributor        | MX7672K/D Supplier             |
| MX7672K/D Price            | MX7672K/D Pictures           | MX7672K/D Image                |
| MX7672K/D PDF Datasheet    | MX7672K/D Download Datasheet | MX7672K/D Datasheet            |
| MX7672K/D Stock            | Buy MX7672K/D                | Buy Maxim Integrated MX7672K/D |
| Maxim Integrated MX7672K/D | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MX7672K/D |                              |                                |

Related Products

|                                                                                                                                               |                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MX7672KN10+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS 24-DIP<br/>In stock: 3060 pcs</p> <p>RFQ</p>       | <p><b>MX7582KN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT 4CH 28-DIP<br/>In stock: 2363 pcs</p> <p>RFQ</p>     |
| <p><b>MX7628KCWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT DL MULT 20-SOIC<br/>In stock: 6168 pcs</p> <p>RFQ</p>  | <p><b>MX7672KN03</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS 24-DIP<br/>In stock: 5059 pcs</p> <p>RFQ</p>     |
| <p><b>MX7628KP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT DL MULT 20-PLCC<br/>In stock: 3315 pcs</p> <p>RFQ</p>   | <p><b>MX7672KN03+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS 24-DIP<br/>In stock: 492 pcs</p> <p>RFQ</p>     |
| <p><b>MX7705EPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 16BIT 2CH 16-DIP<br/>In stock: 12163 pcs</p> <p>RFQ</p>      | <p><b>MX7628KP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT DL MULT 20-PLCC<br/>In stock: 5188 pcs</p> <p>RFQ</p> |
| <p><b>MX7628KN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT DL MULT 20-DIP<br/>In stock: 6375 pcs</p> <p>RFQ</p>     | <p><b>MX7672KP10+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS 28-PLCC<br/>In stock: 3245 pcs</p> <p>RFQ</p>   |
| <p><b>MX7628KCWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT DL MULT 20-SOIC<br/>In stock: 7389 pcs</p> <p>RFQ</p> | <p><b>MX7672KP05+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS 28-PLCC<br/>In stock: 3940 pcs</p> <p>RFQ</p>   |