



MX7572JN05+

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MX7572JN05+                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                  |
| Product description | IC ADC 12BIT HS 24-DIP                                                                                            |
| Datasheets:         |  <a href="#">MX7572JN05+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 2576 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

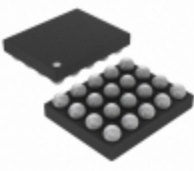
Specifications of MX7572JN05+

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX7572JN05+                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                    |
| DESCRIPTION                      | IC ADC 12BIT HS 24-DIP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 2576 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">MX7572JN05+.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V, -15V                                                                                                            |
| VOLTAGE - SUPPLY, ANALOG         | 5V, -15V                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 24-DIP                                                                                                              |
| SERIES                           | -                                                                                                                   |
| SAMPLING RATE (PER SECOND)       | 308k                                                                                                                |
| REFERENCE TYPE                   | Internal                                                                                                            |
| RATIO - S/H:ADC                  | 1:1                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 24-DIP (0.300", 7.62mm)                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                          |
| NUMBER OF INPUTS                 | 1                                                                                                                   |
| NUMBER OF BITS                   | 12                                                                                                                  |
| 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             | 12 Bit Analog to Digital Converter 1 Input 1 SAR 24-DIP                                                             |
| DATA INTERFACE                   | Parallel                                                                                                            |
| CONFIGURATION                    | S/H-ADC                                                                                                             |
| BASE PART NUMBER                 | MX7572                                                                                                              |
| ARCHITECTURE                     | SAR                                                                                                                 |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MX7572JN05+ | MX7572JN05+ Distributor        | MX7572JN05+ Supplier             |
| MX7572JN05+ Price            | MX7572JN05+ Pictures           | MX7572JN05+ Image                |
| MX7572JN05+ PDF Datasheet    | MX7572JN05+ Download Datasheet | MX7572JN05+ Datasheet            |
| MX7572JN05+ Stock            | Buy MX7572JN05+                | Buy Maxim Integrated MX7572JN05+ |
| Maxim Integrated MX7572JN05+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MX7572JN05+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MX7549KP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 20PLCC<br/>In stock: 6832 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>MX7549KP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 20PLCC<br/>In stock: 6235 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MX7574JCWN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-SOIC<br/>In stock: 9353 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>MX7549KEWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 20-WLP<br/>In stock: 4806 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>MX7574KCWN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-SOIC<br/>In stock: 8046 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>MX7572LN05+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS 24-DIP<br/>In stock: 1966 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>MX7549KCWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 20SOIC<br/>In stock: 2710 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>MX7549KEWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 20-WLP<br/>In stock: 5696 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>MX7574JN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-DIP<br/>In stock: 6977 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>MX7572LCWG12+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS 24-SOIC<br/>In stock: 5597 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>MX7574KCWN+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT MPU COMP 18-SOIC<br/>In stock: 8963 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>MX7549KCWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 20SOIC<br/>In stock: 4936 pcs<br/><b>RFQ</b></div>  |