

MX574AKP+



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Part Number:

MX574AKP+

Manufacturer:

Maxim Integrated

Description:

IC ADC 12BIT W/REF 28-PLCC

Data sheet:

 [MAX174, MX574A,674A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                        |                                |                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | MX574AKP+                                                              | Manufacturer                   | <a href="#">Maxim Integrated</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC ADC 12BIT W/REF 28-PLCC                                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2858 pcs                                                               | Data sheet                     | <a href="#">MAX174, MX574A,674A</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage - Supply, Digital      | 5V                                  |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                               | ±11.4 V ~ 16.5 V                                                       | Supplier Device Package        | 28-PLCC (11.51x11.51)               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                      | Sampling Rate (Per Second)     | 40k                                 |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | External, Internal                                                     | Ratio - S/H:ADC                | 1:1                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tube                                                                   | Package / Case                 | 28-LCC (J-Lead)                     |
| 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 28-PLCC (11.51x11.51) | Data Interface                 | Parallel                            |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                          | S/H-ADC                                                                | Base Part Number               | MX574A                              |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                           | SAR                                                                    |                                |                                     |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MX574ALCWI+T</a><br>Description: IC ADC 12BIT W/REF 28-SOIC            | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574ALCWI+</a><br>Description: IC ADC 12BIT W/REF 28-SOIC             | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574AKEQI+</a><br>Description: IC ADC 12BIT W/REF 28-PLCC             | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574AKEPI+</a><br>Description: IC ADC 12BIT W/REF 28-DIP              | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574AKN+</a><br>Description: IC ADC 12BIT W/REF 28-DIP                | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574ALP+T</a><br>Description: IC ADC 12BIT W/REF 28-PLCC              | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574ALEWI+</a><br>Description: IC ADC 12BIT W/REF 28-SOIC             | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574ALN+</a><br>Description: IC ADC 12BIT W/REF 28-DIP                | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574AKEQI+C10079</a><br>Description: INDUSTRY-STANDARD, COMPLETE 12-B | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574AKEWI+</a><br>Description: IC ADC 12BIT W/REF 28-SOIC             | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574BBA805M664</a><br>Description: OSC XO 805.664062MHZ LVPECL SMD    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MX574BBA805M664-TR</a><br>Description: OSC XO 805.664062MHZ LVPECL SMD | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MX574AKCWI+T</a><br>Description: IC ADC 12BIT W/REF 28-SOIC            | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574ALEPI+</a><br>Description: IC ADC 12BIT W/REF 28-DIP              | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574AJP+T</a><br>Description: IC ADC 12BIT W/REF 28-PLCC              | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
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|  | Part#: <a href="#">MX574AKEQI+T</a><br>Description: IC ADC 12BIT W/REF 28-PLCC            | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574AKCWI+</a><br>Description: IC ADC 12BIT W/REF 28-SOIC             | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574ALP+</a><br>Description: IC ADC 12BIT W/REF 28-PLCC               | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MX574AKP+T</a><br>Description: IC ADC 12BIT W/REF 28-PLCC              | Manufacturers: <a href="#">Maxim Integrated</a>              | <div>RFQ</div> |

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