



MX674ALCWI+

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MX674ALCWI+                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                  |
| Product description | IC ADC 12BIT W/REF 28-SOIC                                                                                        |
| Datasheets:         |  <a href="#">MX674ALCWI+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 6929 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of MX674ALCWI+

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX674ALCWI+                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                    |
| DESCRIPTION                      | IC ADC 12BIT W/REF 28-SOIC                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 6929 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">MX674ALCWI+.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                  |
| VOLTAGE - SUPPLY, ANALOG         | ±11.4 V ~ 16.5 V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 28-SO                                                                                                               |
| SERIES                           | -                                                                                                                   |
| SAMPLING RATE (PER SECOND)       | 66k                                                                                                                 |
| REFERENCE TYPE                   | External, Internal                                                                                                  |
| RATIO - S/H:ADC                  | 1:1                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                                      |
| 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-SO                                                              |
| DATA INTERFACE                   | Parallel                                                                                                            |
| CONFIGURATION                    | S/H-ADC                                                                                                             |
| BASE PART NUMBER                 | MX674A                                                                                                              |
| ARCHITECTURE                     | SAR                                                                                                                 |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MX674ALCWI+ | MX674ALCWI+ Distributor        | MX674ALCWI+ Supplier             |
| MX674ALCWI+ Price            | MX674ALCWI+ Pictures           | MX674ALCWI+ Image                |
| MX674ALCWI+ PDF Datasheet    | MX674ALCWI+ Download Datasheet | MX674ALCWI+ Datasheet            |
| MX674ALCWI+ Stock            | Buy MX674ALCWI+                | Buy Maxim Integrated MX674ALCWI+ |
| Maxim Integrated MX674ALCWI+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MX674ALCWI+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MX674AKCWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-SOIC<br/>In stock: 3129 pcs</div><div>RFQ</div></div>         | <div><div><b>MX681EBA156M250</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: OSCILLATOR SMD<br/>In stock: 6044 pcs</div><div>RFQ</div></div> |
| <div><div><b>MX674AKN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-DIP<br/>In stock: 4637 pcs</div><div>RFQ</div></div>            | <div><div><b>MX674ALEWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS LP 28SOIC<br/>In stock: 1059 pcs</div><div>RFQ</div></div>       |
| <div><div><b>MX68GA1G0FLXFI-11G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 1GBIT<br/>In stock: 7399 pcs</div><div>RFQ</div></div>                      | <div><div><b>MX674AKP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-PLCC<br/>In stock: 3569 pcs</div><div>RFQ</div></div>        |
| <div><div><b>MX674AKEPI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28DIP<br/>In stock: 4711 pcs</div><div>RFQ</div></div>           | <div><div><b>MX674AKCWI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS LP 28SOIC<br/>In stock: 3472 pcs</div><div>RFQ</div></div>      |
| <div><div><b>MX681EBA156M250-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: OSCILLATOR SMD<br/>In stock: 4235 pcs</div><div>RFQ</div></div> | <div><div><b>MX674ALCWI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-SOIC<br/>In stock: 6256 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MX674AKEWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF<br/>In stock: 2371 pcs</div><div>RFQ</div></div>                 | <div><div><b>MX674ALEWI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS LP 28SOIC<br/>In stock: 4273 pcs</div><div>RFQ</div></div>      |