



Maxim Integrated



Image may be representation. See specifications for product details.

MX674AKCWI+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MX674AKCWI+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC ADC 12BIT W/REF 28-SOIC                                                                                   |
| Datasheets:         |  MX674AKCWI+T.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3472 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MX674AKCWI+T

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX674AKCWI+T                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                     |
| DESCRIPTION                      | IC ADC 12BIT W/REF 28-SOIC                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 3472 pcs                                                                                             |
| DATA SHEET                       |  MX674AKCWI+T.pdf |
| 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                        | Tape & Reel (TR)                                                                                     |
| 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 MX674AKCWI+T | MX674AKCWI+T Distributor        | MX674AKCWI+T Supplier             |
| MX674AKCWI+T Price            | MX674AKCWI+T Pictures           | MX674AKCWI+T Image                |
| MX674AKCWI+T PDF Datasheet    | MX674AKCWI+T Download Datasheet | MX674AKCWI+T Datasheet            |
| MX674AKCWI+T Stock            | Buy MX674AKCWI+T                | Buy Maxim Integrated MX674AKCWI+T |
| Maxim Integrated MX674AKCWI+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MX674AKCWI+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MX674AJEPI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-DIP<br/>In stock: 2318 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MX674AJN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HI-SPD LOWPWR 28DIP<br/>In stock: 4299 pcs</div> <div>RFQ</div> |
| <div></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>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>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>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>MX674ALCWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-SOIC<br/>In stock: 6929 pcs</div> <div>RFQ</div> | <div></div> <div><b>MX66U51235FZ4I-10G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 512MBIT<br/>In stock: 13960 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>MX674AJN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-DIP<br/>In stock: 1850 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MX66U51235FMI-10G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 512MBIT<br/>In stock: 15418 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>   |