





Maxim Integrated


## MX574AKEQI+

Part Number:	MX574AKEQI+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 12BIT W/REF 28-PLCC
Datasheets:	 <a href="#">MX574AKEQI+.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













### Specifications of MX574AKEQI+

PART NUMBER	MX574AKEQI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT W/REF 28-PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">MX574AKEQI+.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±11.4 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	28-PLCC (11.5x11.5)
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	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 (11.5x11.5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MX574A
ARCHITECTURE	SAR

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### Related Products

 <p><b>MX574AKN+</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 28-DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MX574AKCWI+T</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 28-SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MX574AKEQI+C10079</b> Manufacturers: Maxim Integrated Description: INDUSTRY-STANDARD, COMPLETE 12-B In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MX574AKP+</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 28-PLCC In stock: 78 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MX574AKCWI+</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 28-SOIC In stock: 22 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MX574AKEQI+T</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 28-PLCC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MX574AKEPI+</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 28-DIP In stock: 27 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MX574AKEWI+</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 28-SOIC In stock: 23 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MX574AJP+</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 28-PLCC In stock: 175 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MX574AKEWI+T</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 28-SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MX574AJN+</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT HI-SPD LOWPWR 28DIP In stock: 10 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MX574AJP+T</b> Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 28-PLCC In stock: Out stock</p> <p><a href="#">RFQ</a></p>