



ADC12034CIWM/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADC12034CIWM/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 12BIT SRL I/O MUX 24-SOIC                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6775 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADC12034CIWM/NOPB

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | ADC12034CIWM/NOPB                                                      |
| MANUFACTURER                     | N/A                                                                    |
| DESCRIPTION                      | IC ADC 12BIT SRL I/O MUX 24-SOIC                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| QUANTITY AVAILABLE               | 6775 pcs                                                               |
| DATA SHEET                       |                                                                        |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                     |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                     |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                |
| SERIES                           | -                                                                      |
| SAMPLING RATE (PER SECOND)       | 114k                                                                   |
| REFERENCE TYPE                   | External                                                               |
| RATIO - S/H:ADC                  | 1:1                                                                    |
| PACKAGING                        | Tube                                                                   |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                         |
| OTHER NAMES                      | *ADC12034CIWM<br>*ADC12034CIWM/NOPB<br>ADC12034CIWM<br>ADC12034CIWM-ND |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                           |
| NUMBER OF INPUTS                 | 2, 4                                                                   |
| 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                       | Differential, Pseudo-Differential, Single Ended                        |
| FEATURES                         | -                                                                      |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 2, 4 Input 1 SAR 24-SOIC            |
| DATA INTERFACE                   | SPI                                                                    |
| CONFIGURATION                    | MUX-S/H-ADC                                                            |
| BASE PART NUMBER                 | ADC12034                                                               |
| ARCHITECTURE                     | SAR                                                                    |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| ADC12034CIWM/NOPB               | ADC12034CIWM/NOPB Distributor        | ADC12034CIWM/NOPB Supplier  |
| ADC12034CIWM/NOPB Price         | ADC12034CIWM/NOPB Pictures           | ADC12034CIWM/NOPB Image     |
| ADC12034CIWM/NOPB PDF Datasheet | ADC12034CIWM/NOPB Download Datasheet | ADC12034CIWM/NOPB Datasheet |
| ADC12034CIWM/NOPB Stock         | Buy ADC12034CIWM/NOPB                | Buy ADC12034CIWM/NOPB       |
| ADC12034CIWM/NOPB               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                       |                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>ADC12030CIWM/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT +SIGN 16SOIC</div> <div>In stock: 4353 pcs</div>            | <div>ADC12038CIWM</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT SER I/O 28-SOIC</div> <div>In stock: 9614 pcs</div> <div>RFQ</div>     |
| <div>ADC12034CIN/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT SER I/O 24-DIP</div> <div>In stock: 5606 pcs</div>           | <div>ADC12038EVAL</div> <div>Manufacturers: N/A</div> <div>Description: BOARD EVALUATION FOR ADC12038</div> <div>In stock: 6405 pcs</div> <div>RFQ</div>    |
| <div>ADC12032CIWM/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT SER I/O 20-SOIC</div> <div>In stock: 5711 pcs</div>         | <div>ADC12040CIVY</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT 40MSPS 32LQFP</div> <div>In stock: 6736 pcs</div> <div>RFQ</div>       |
| <div>ADC12038CIWM/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT SER I/O 28-SOIC</div> <div>In stock: 10992 pcs</div>        | <div>ADC12020EVAL/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: BOARD EVALUATION FOR ADC12020</div> <div>In stock: 6127 pcs</div>              |
| <div>ADC12038CIWM/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT SER I/O 28-SOIC</div> <div>In stock: 10992 pcs</div>        | <div>ADC12030CIWMX/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT 16-SOIC</div> <div>In stock: 2741 pcs</div>                      |
| <div>ADC12038CIWMX</div> <div>Manufacturers: N/A</div> <div>Description: ADC 12BIT SER I/O 28-SOIC</div> <div>In stock: 3229 pcs</div> <div>RFQ</div> | <div>ADC12038CIWMX/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: ADC 12BIT SER I/O 28-SOIC</div> <div>In stock: 16879 pcs</div> <div>RFQ</div> |
| <div>ADC12030CIWM</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT +SIGN 16SOIC</div> <div>In stock: 3466 pcs</div> <div>RFQ</div>  |                                                                                                                                                             |

