



ADC10154CIWMX

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADC10154CIWMX                                                                                                        |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC ADC 10BIT 24-SOIC                                                                                                 |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6419 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ADC10154CIWMX

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | ADC10154CIWMX                                            |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC ADC 10BIT 24-SOIC                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                       |
| QUANTITY AVAILABLE               | 6419 pcs                                                 |
| DATA SHEET                       |                                                          |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                       |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                       |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                  |
| SERIES                           | -                                                        |
| SAMPLING RATE (PER SECOND)       | 227k                                                     |
| REFERENCE TYPE                   | External, Internal                                       |
| RATIO - S/H:ADC                  | 1:1                                                      |
| PACKAGING                        | Tape & Reel (TR)                                         |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                             |
| NUMBER OF INPUTS                 | 4                                                        |
| NUMBER OF BITS                   | 10                                                       |
| NUMBER OF A/D CONVERTERS         | 1                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                       |
| INPUT TYPE                       | Differential, Pseudo-Differential, Single Ended          |
| FEATURES                         | -                                                        |
| DETAILED DESCRIPTION             | 10 Bit Analog to Digital Converter 4 Input 1 SAR 24-SOIC |
| DATA INTERFACE                   | Parallel                                                 |
| CONFIGURATION                    | MUX-S/H-ADC                                              |
| BASE PART NUMBER                 | ADC10154                                                 |
| ARCHITECTURE                     | SAR                                                      |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| ADC10154CIWMX               | ADC10154CIWMX Distributor        | ADC10154CIWMX Supplier  |
| ADC10154CIWMX Price         | ADC10154CIWMX Pictures           | ADC10154CIWMX Image     |
| ADC10154CIWMX PDF Datasheet | ADC10154CIWMX Download Datasheet | ADC10154CIWMX Datasheet |
| ADC10154CIWMX Stock         | Buy ADC10154CIWMX                | Buy ADC10154CIWMX       |
| ADC10154CIWMX               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                    |                                                                                                                                                                     |                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>ADC10158CIN/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 10BIT W/4-8 CH MX 28-DIP</div> <div>In stock: 6102 pcs</div>                                    | <div>ADC10154CIWM/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 10BIT 24-SOIC</div> <div>In stock: 4842 pcs</div>                               | <div>ADC10154CIWM</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 10BIT 24-SOIC</div> <div>In stock: 4805 pcs</div> <div>RFQ</div>                     |
| <div>ADC10158CIWM/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 10BIT W/4-8 CH MX 28SOIC</div> <div>In stock: 9740 pcs</div>                                   |                                                                                                                                                                     |                                                                                                                                                                     |
| <div>ADC1012D105HN/C1:5</div> <div>Manufacturers: NXP Semiconductors / Freescale</div> <div>Description: IC ADC 105MHZ SOT804-3</div> <div>In stock: 5589 pcs</div>                | <div>ADC10158CIWMX/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 10BIT 28-SOIC</div> <div>In stock: 22013 pcs</div>                             |                                                                                                                                                                     |
| <div>ADC10154CIWMX/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 10BIT 24-SOIC</div> <div>In stock: 4784 pcs</div>                                             | <div>ADC1012D105HN/C1:5</div> <div>Manufacturers: NXP Semiconductors / Freescale</div> <div>Description: IC ADC 105MHZ SOT804-3</div> <div>In stock: 3570 pcs</div> |                                                                                                                                                                     |
|                                                                                                                                                                                    | <div>ADC10158CIWM</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 10BIT W/4-8 CH MX 28SOIC</div> <div>In stock: 11236 pcs</div> <div>RFQ</div>         | <div>ADC1012D125HN/C1:5</div> <div>Manufacturers: NXP Semiconductors / Freescale</div> <div>Description: IC ADC 125MHZ SOT804-3</div> <div>In stock: 2800 pcs</div> |
| <div>ADC1012D125HN/C1:5</div> <div>Manufacturers: NXP Semiconductors / Freescale</div> <div>Description: IC ADC 125MHZ SOT804-3</div> <div>In stock: 6401 pcs</div> <div>RFQ</div> |                                                                                                                                                                     | <div>ADC10158CIWMX</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 10BIT 28-SOIC</div> <div>In stock: 16406 pcs</div> <div>RFQ</div>                   |

