

REF102CU/2K5



COMPONENTS-WORLD.COM

Part Number: [REF102CU/2K5](#)

Manufacturer: N/A

Description: IC VREF SERIES 10V 8SOIC

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
Buy REF102CU/2K5 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                               | REF102CU/2K5                              | Manufacturer                     | N/A                                             |
| Description                                                                                                                                                                                                                                                                                                                                                               | IC VREF SERIES 10V 8SOIC                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                        | 15375 pcs                                 | Data sheet                       |                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 10V                                             |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                           | 11.4 V ~ 36 V                             | Tolerance                        | ±0.025%                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                   | 2.5ppm/°C                                 | Supplier Device Package          | 8-SOIC                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Reference Type                   | Series                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                   |
| Output Type                                                                                                                                                                                                                                                                                                                                                               | Fixed                                     | Operating Temperature            | -25°C ~ 85°C (TA)                               |
| Noise - 10Hz to 10kHz                                                                                                                                                                                                                                                                                                                                                     | -                                         | Noise - 0.1Hz to 10Hz            | 5µVp-p                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                             | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Detailed Description             | Series Voltage Reference IC ±0.025% 10mA 8-SOIC |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                          | 1.4mA                                     | Current - Output                 | 10mA                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                          | REF102                                    |                                  |                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                      |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------|-----|
|  | Part#: <a href="#">REF102CUG4</a><br>Description: IC VREF SERIES 10V 8SOIC         | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF1112AIDBZRG4</a><br>Description: IC VREF SHUNT 1.25V SOT23-3 | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF1112AIDBZT</a><br>Description: IC VREF SHUNT 1.25V SOT23-3   | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF16-S101-DC24V-4A</a><br>Description: CIRC BRKR THRM          | Manufacturers: <a href="#">E-T-A</a> | RFQ |
|  | Part#: <a href="#">REF16-S101-DC24V-3A</a><br>Description: CIRC BRKR THRM          | Manufacturers: <a href="#">E-T-A</a> | RFQ |
|  | Part#: <a href="#">REF102AUG4</a><br>Description: IC VREF SERIES 10V 8SOIC         | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF102CP</a><br>Description: IC VREF SERIES 10V 8DIP            | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF102BU</a><br>Description: IC VREF SERIES 10V 8SOIC           | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF102AU/2K5G4</a><br>Description: IC VREF SERIES 10V 8SOIC     | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF16-S101-DC24V-10A</a><br>Description: CIRC BRKR THRM         | Manufacturers: <a href="#">E-T-A</a> | RFQ |
|  | Part#: <a href="#">REF102BUG4</a><br>Description: IC VREF SERIES 10V 8SOIC         | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF1112AIDBZR</a><br>Description: IC VREF SHUNT 1.25V SOT23-3   | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF102BP</a><br>Description: IC VREF SERIES 10V 8DIP            | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF102AU/2K5</a><br>Description: IC VREF SERIES 10V 8SOIC       | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF102CU</a><br>Description: IC VREF SERIES 10V 8SOIC           | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF16-S101-DC24V-2A</a><br>Description: CIRC BRKR THRM          | Manufacturers: <a href="#">E-T-A</a> | RFQ |
|  | Part#: <a href="#">REF1112AIDBZTG4</a><br>Description: IC VREF SHUNT 1.25V SOT23-3 | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF16-S101-DC24V-1A</a><br>Description: CIRC BRKR THRM          | Manufacturers: <a href="#">E-T-A</a> | RFQ |
|  | Part#: <a href="#">REF102BPG4</a><br>Description: IC VREF SERIES 10V 8DIP          | Manufacturers: <a href="#">N/A</a>   | RFQ |
|  | Part#: <a href="#">REF102CPG4</a><br>Description: IC VREF SERIES 10V 8DIP          | Manufacturers: <a href="#">N/A</a>   | RFQ |

| Related keywords for REF102CU/2K5 |                          |                       |                    |
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