

REF5025MDTEP



COMPONENTS-WORLD.COM

Part Number: [REF5025MDTEP](#)

Manufacturer: [N/A](#)

Description: [IC VREF SERIES 2.5V 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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                        |                                                |                                |                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------|-------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | REF5025MDTEP                                   | Manufacturer                   | N/A                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                              | IC VREF SERIES 2.5V 8SOIC                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                       | 15027 pcs                                      | Data sheet                     |                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Output (Min/Fixed)   | 2.5V                          |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                          | 2.7 V ~ 18 V                                   | Tolerance                      | ±0.05%                        |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                  | 6.5ppm/°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                                          | Other Names                    | 296-27641-2                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                    | -55°C ~ 125°C (TA)                             | Noise - 10Hz to 10kHz          | -                             |
| Noise - 0.1Hz to 10Hz                                                                                                                                                                                                                                                                                                                                                                                                    | 7.5µVp-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 ±0.05% 10mA 8-SOIC | Current - Supply               | 1.25mA                        |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                         | 10mA                                           | Base Part Number               | REF5025                       |
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| RELATED PRODUCTS                                                                   |                                                                                                 |                                    |                |
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|  | Part#: <a href="#">REF5030AIDR</a><br>Description: <a href="#">IC VREF SERIES 3V 8SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF5025SHKJ</a><br>Description: <a href="#">IC VREF SERIES 2.5V 8CFP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF5025IDGKR</a><br>Description: <a href="#">IC VREF SERIES 2.5V 8MSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">REF5025SKGD1</a><br>Description: <a href="#">IC VREF SERIES 2.5V 0-XCEPT</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF5025AIDRG4</a><br>Description: <a href="#">IC VREF SERIES 2.5V 8SOIC</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF5025IDGKT</a><br>Description: <a href="#">IC VREF SERIES 2.5V 8VSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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Related keywords for REF5025MDTEP

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