





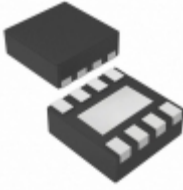

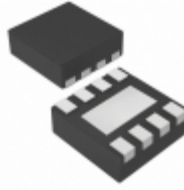




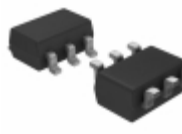
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|---|--|
|  | MCP1501T-20E/SN |
| | Manufacturer Part Number: MCP1501T-20E/SN |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC VREF SERIES 2.048V 8SOIC |
| <p>Image may be representation. See specs for product details.</p> | Datasheets:  MCP1501T-20E/SN.pdf |
| | RoHs Status:  Lead free / RoHS |
| | Stock Condition: Compliant New original, 2583 pcs Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|------------------------------|---|
| Part Number | MCP1501T-20E/SN |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC VREF SERIES 2.048V 8SOIC |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Reference |
| Part Status | 2583 pcs Stock |
| Voltage - Output (Min/Fixed) | 2.048V |
| Voltage - Output (Max) | - |
| Voltage - Input | 2.25 V ~ 5.5 V |
| Tolerance | ±0.1% |
| Temperature Coefficient | 50ppm/°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 | -40°C ~ 125°C (TA) |
| Noise - 10Hz to 10kHz | 10µVp-p |
| Noise - 0.1Hz to 10Hz | 0.1µVp-p |
| Mounting Type | Surface Mount |
| Current - Supply | 550µA |
| Current - Output | 20mA |
| Current - Cathode | - |

You May Be Also Be interested

In:

| | | | |
|--|--|---|---|
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|  <p>MCP1501T-18E/SN Microchip Technology IC VREF SERIES 1.8V 8SOIC</p> |  <p>MCP1501T-25E/SN Microchip Technology IC VREF SERIES 2.5V 8SOIC</p> |  <p>MCP1501T-30E/CHY Microchip Technology IC VREF SERIES 3V</p> |  <p>MCP1501T-25E/CHY Microchip Technology IC VREF SERIES 2.5V</p> |

MCP1501T-20E/SN Related keyword

More

| | | | | |
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