

LM4140BCM-2.0

a Quote

LM4140BCM-2.0 Information

| www.hrisener.com | Part Number | LM4140BCM-2.0 | |
|--------------------|--------------|---|----------------|
| | Manufacturer | Texas Instruments | |
| | Category | Integrated Circuits (ICs) PMIC - Voltage Reference | 1442 |
| | Description | IC VREF SERIES 2.048V 8SOIC | - 2 5 X |
| | Package | 8-SOIC (0.154", 3.90mm Width) | - 25 0 |
| | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request |

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



LM4140BCM-2.0 Specifications

| Manufacturer Part Number | LM4140BCM-2.0 |
|------------------------------|-------------------------------|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Reference |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Reference Type | Series |
| Output Type | Fixed |
| Voltage - Output (Min/Fixed) | 2.048V |
| Voltage - Output (Max) | - |
| Current - Output | 8mA |
| Tolerance | $\pm 0.1\%$ |
| Temperature Coefficient | 6ppm/°C |
| Noise - 0.1Hz to 10Hz | 2.2µVp-p |
| Noise - 10Hz to 10kHz | - |
| Voltage - Input | 1.8 V ~ 5.5 V |
| Current - Supply | 375µA |
| Current - Cathode | - |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

LM4140BCM-2.0 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LM4140BCM-2.0 Payment Methods



LM4140BCM-2.0 Shipping Methods



If you have any question about LM4140BCM-2.0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com