

LM4140BCM-2.5/NOPB

LM4140BCM-2.5/NOPB Information



For Reference Only

Part Number LM4140BCM-2.5/NOPB

Manufacturer Texas Instruments

Integrated Circuits (ICs) Category

PMIC - Voltage Reference

Description IC VREF SERIES 2.5V 8SOIC Package 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

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-2.5/NOPB Specifications

| Manufacturer Part Number | LM4140BCM-2.5/NOPB |
|------------------------------|--|
| 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) | 2.5V |
| Voltage - Output (Max) | - |
| Current - Output | 8mA |
| Tolerance | ±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 | 375μΑ |
| Current - Cathode | - |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

LM4140BCM-2.5/NOPB 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LM4140BCM-2.5/NOPB Payment Methods



















LM4140BCM-2.5/NOPB Shipping Methods













If you have any question about LM4140BCM-2.5/NOPB, please do not hesitate to contact us!

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