

MIC5319-1.85BD5

MIC5319-1.85BD5 Information

| www.tieterner.com | MIC5319-1.85BD5 Microchip Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LIN 1.85V 500MA TSOT23-5 SOT-23-5 Thin, TSOT-23-5 For the pricing/inventory/lead time, please contact us | |
|--------------------|--|-----------------|
| For Reference Only | 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.



MIC5319-1.85BD5 Specifications

| Manufacturer Part Number | MIC5319-1.85BD5 |
|------------------------------|------------------------------------|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | SOT-23-5 Thin, TSOT-23-5 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 1.85V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | - |
| Current - Output | 500mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 150μΑ |
| PSRR | 70dB ~ 60dB (1kHz ~ 10kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature |
| Operating Temperature | $-40^{\circ}C \sim 125^{\circ}C$ |
| Mounting Type | Surface Mount |
| Package / Case | SOT-23-5 Thin, TSOT-23-5 |
| Supplier Device Package | TSOT-23-5 |
| | Report errors? |

MIC5319-1.85BD5 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.

MIC5319-1.85BD5 Payment Methods



MIC5319-1.85BD5 Shipping Methods



If you have any question about MIC5319-1.85BD5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com