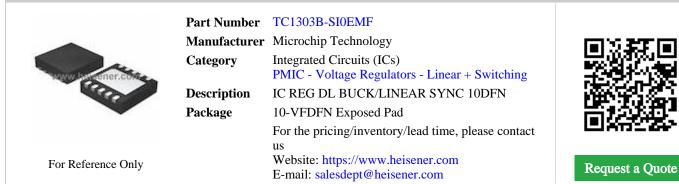


TC1303B-SI0EMF

TC1303B-SI0EMF Information



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.



TC1303B-SI0EMF Specifications

| Manufacturer Part Number | TC1303B-SI0EMF |
|----------------------------|--|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear + Switching |
| Package | 10-VFDFN Exposed Pad |
| Series | - |
| Topology | Step-Down (Buck) Synchronous (1), Linear (LDO) (1) |
| Function | Any Function |
| Number of Outputs | 2 |
| Frequency - Switching | 2MHz |
| Voltage/Current - Output 1 | 1.5V, 500mA |
| Voltage/Current - Output 2 | 2.5V, 300mA |
| Voltage/Current - Output 3 | - |
| w/LED Driver | No |
| w/Supervisor | No |
| w/Sequencer | Yes |
| Voltage - Supply | 2.7 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 10-VFDFN Exposed Pad |
| Supplier Device Package | 10-DFN (3x3) |
| | Report error |

TC1303B-SI0EMF 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.

TC1303B-SI0EMF Payment Methods





If you have any question about TC1303B-SI0EMF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com