



TC1313-RD1EMF Information



For Reference Only

Part Number TC1313-RD1EMF

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear + Switching

Description IC REG DL BUCK/LINEAR SYNC 10DFN

Package 10-VFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









TC1313-RD1EMF Specifications

| Manufacturer Part Number | TC1313-RD1EMF |
|----------------------------|--|
| 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 | 1.6V, 500mA |
| Voltage/Current - Output 2 | 3V, 300mA |
| Voltage/Current - Output 3 | - |
| w/LED Driver | No |
| w/Supervisor | No |
| w/Sequencer | No |
| 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 errors? |

TC1313-RD1EMF 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.

TC1313-RD1EMF Payment Methods



















TC1313-RD1EMF Shipping Methods













If you have any question about TC1313-RD1EMF, please do not hesitate to contact us!

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