

TC1313-DG0EMFTR Information


For Reference Only

Part Number [TC1313-DG0EMFTR](#)
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


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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-DG0EMFTR Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | TC1313-DG0EMFTR |
| 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 | 3V, 500mA |
| Voltage/Current - Output 2 | 2.7V, 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-DG0EMFTR 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-DG0EMFTR Payment Methods



TC1313-DG0EMFTR Shipping Methods



If you have any question about TC1313-DG0EMFTR, please do not hesitate to contact us!

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