

MIC5264-KGYML-TR

MIC5264-KGYML-TR Information



For Reference Only

Part Number MIC5264-KGYML-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 1.8V/2.6V 10MLF 10-VFDFN Exposed Pad, 10-MLF?

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.

Description

Package









MIC5264-KGYML-TR Specifications

| Manufacturer Part Number | MIC5264-KGYML-TR | |
|------------------------------|--|----|
| Manufacturer | Microchip Technology | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | 10-VFDFN Exposed Pad, 10-MLF? | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Fixed | |
| Number of Regulators | 2 | |
| Voltage - Input (Max) | 5.5V | |
| Voltage - Output (Min/Fixed) | 1.8V, 2.6V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | 0.5V @ 150mA, 0.5V @ 150mA | |
| Current - Output | 150mA, 150mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | 2μ A ~ 150μ A | |
| PSRR | 64dB ~ 62dB (1kHz ~ 100Hz) | |
| Control Features | Enable | |
| Protection Features | Over Temperature, Under Voltage Lockout (UVLO) | |
| Operating Temperature | -40°C ~ 125°C | |
| Mounting Type | Surface Mount | |
| Package / Case | 10-VFDFN Exposed Pad, 10-MLF? | |
| Supplier Device Package | 10-MLF? (3x3) | |
| | Report errors | s? |

MIC5264-KGYML-TR 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.

MIC5264-KGYML-TR Payment Methods





















MIC5264-KGYML-TR Shipping Methods













If you have any question about MIC5264-KGYML-TR, please do not hesitate to contact us!

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