

MIC5320-OGYMT-TR

MIC5320-OGYMT-TR Information



For Reference Only

Part Number MIC5320-OGYMT-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 1.8V/2.9V 6TMLF**Package**6-UFDFN Exposed Pad, 6-TMLF?

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.









MIC5320-OGYMT-TR Specifications

Manufacturer Part Number Microchip Technology Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 6-UFDFN Exposed Pad, 6-TMLF? Series - Output Configuration Positive Fixed Number of Regulators Voltage - Input (Max) Voltage - Output (Min/Fixed) Valtage - Output (Min/Fixed) Valtage - Output (Max)
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 6-UFDFN Exposed Pad, 6-TMLF? Series - Output Configuration Positive Output Type Fixed Number of Regulators 2 Voltage - Input (Max) Voltage - Output (Min/Fixed) Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear 6-UFDFN Exposed Pad, 6-TMLF? Fixed 2 Voltage - Output (Min/Fixed) Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear 6-UFDFN Exposed Pad, 6-TMLF? 2 Voltage - Output (Min/Fixed)
PMIC - Voltage Regulators - Linear Package 6-UFDFN Exposed Pad, 6-TMLF? Series - Output Configuration Positive Output Type Fixed Number of Regulators 2 Voltage - Input (Max) 5.5V Voltage - Output (Min/Fixed) 1.8V, 2.9V
Package 6-UFDFN Exposed Pad, 6-TMLF? Series - Output Configuration Positive Output Type Fixed Number of Regulators 2 Voltage - Input (Max) 5.5V Voltage - Output (Min/Fixed) 1.8V, 2.9V
Series - Output Configuration Positive Output Type Fixed Number of Regulators 2 Voltage - Input (Max) 5.5V Voltage - Output (Min/Fixed) 1.8V, 2.9V
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Voltage - Output (Min/Fixed) 1.8V, 2.9V
Voltage Output (May)
Voltage - Output (Max)
Voltage Dropout (Max) 0.1V @ 150mA, 0.1V @ 150mA
Current - Output 150mA, 150mA
Current - Quiescent (Iq)
Current - Supply (Max) $120\mu A \sim 190\mu A$
PSRR $65dB \sim 45dB (1kHz \sim 20kHz)$
Control Features Enable
Protection Features Over Current, Over Temperature
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 6-UFDFN Exposed Pad, 6-TMLF?
Supplier Device Package 6-TMLF? (1.6x1.6)
Report errors?

MIC5320-OGYMT-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.

MIC5320-OGYMT-TR Payment Methods



















MIC5320-OGYMT-TR Shipping Methods













If you have any question about MIC5320-OGYMT-TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com