

MIC5330-GGYML-TR

MIC5330-GGYML-TR Information



For Reference Only

Part Number MIC5330-GGYML-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LIN 1.8V/1.8V 8MLFPackage8-VFDFN Exposed Pad, 8-MLF?

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

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MIC5330-GGYML-TR Specifications

Manufacturer Part NumberMIC5330-GGYML-TRManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackage8-VFDFN Exposed Pad, 8-MLF?Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators2Voltage - Input (Max)5.5VVoltage - Output (Min/Fixed)1.8V, 1.8VVoltage - Output (Max)-Voltage Dropout (Max)0.2V @ 300mA, 0.2V @ 300mACurrent - Output300mA, 300mACurrent - Quiescent (Iq)-Current - Supply (Max)120μA ~ 200μA
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Current - Quiescent (Iq) Current - Supply (Max) - 120μA ~ 200μA
Current - Supply (Max) $120\mu A \sim 200\mu A$
PSRR $70dB \sim 65dB (1kHz \sim 20kHz)$
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 8-VFDFN Exposed Pad, 8-MLF?
Supplier Device Package 8-MLF? (2x2)
Report errors?

MIC5330-GGYML-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.

MIC5330-GGYML-TR Payment Methods



















MIC5330-GGYML-TR Shipping Methods













If you have any question about MIC5330-GGYML-TR, please do not hesitate to contact us!

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