

TC1301B-GDDVMFTR

TC1301B-GDDVMFTR Information



For Reference Only

Part Number TC1301B-GDDVMFTR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.7V/3V/2.5V 8DFN

Package 8-VDFN 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.









TC1301B-GDDVMFTR Specifications

	Report errors?
Supplier Device Package	8-DFN-EP (3x3)
Package / Case	8-VDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	Enable, Reset
PSRR	58dB (100Hz)
Current - Supply (Max)	180μΑ
Current - Quiescent (Iq)	-
Current - Output	300mA, 150mA
Voltage Dropout (Max)	0.18V @ 300mA, 0.25V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.7V, 3V, 2.5V
Voltage - Input (Max)	6V
Number of Regulators	2
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	8-VDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	TC1301B-GDDVMFTR

TC1301B-GDDVMFTR 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.

TC1301B-GDDVMFTR Payment Methods



















TC1301B-GDDVMFTR Shipping Methods













If you have any question about TC1301B-GDDVMFTR, please do not hesitate to contact us!

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