



TC1301A-AAAVMF Information



Part Number TC1301A-AAAVMF
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN 3.3/3.3V/2.63V 8DFN

Package 8-VDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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









TC1301A-AAAVMF Specifications

Manufacturer Part Number	TC1301A-AAAVMF
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-VDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	3.3V, 3.3V, 2.63V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.18V @ 300mA, 0.25V @ 150mA
Current - Output	300mA, 150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	180μΑ
PSRR	58dB (100Hz)
Control Features	Enable, Reset
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN-EP (3x3)
	Report errors?

TC1301A-AAAVMF 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.

TC1301A-AAAVMF Payment Methods



















TC1301A-AAAVMF Shipping Methods













If you have any question about TC1301A-AAAVMF, please do not hesitate to contact us!

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