

TC1016-3.0VLTTR-VAO

TC1016-3.0VLTTR-VAO Information



Part Number	TC1016-3.0VLTTR-VAO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 3V 80MA SC70-5
Package	5-TSSOP, SC-70-5, SOT-353
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



TC1016-3.0VLTTR-VAO Specifications

Manufacturer Part Number	TC1016-3.0VLTTR-VAO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	5-TSSOP, SC-70-5, SOT-353
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.3V @ 80mA
Current - Output	80mA
Current - Quiescent (Iq)	90μΑ
Current - Supply (Max)	-
PSRR	58dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	SC-70-5
	Report errors?

TC1016-3.0VLTTR-VAO 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.

TC1016-3.0VLTTR-VAO Payment Methods





If you have any question about TC1016-3.0VLTTR-VAO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com