TC1014-3.0VCT713-VAO

TC1014-3.0VCT713-VAO Information

For Reference Only

Part Number TC1014-3.0VCT713-VAO
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
Description IC REG LINEAR 3V 50MA SOT23-5
Package SC-74A, SOT-753

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.

TC1014-3.0VCT713-VAO Specifications

Manufacturer Part Number	TC1014-3.0VCT713-VAO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SC-74A, SOT-753
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)	0.12V @ 50mA
Current - Output	50mA
Current - Quiescent (Iq)	80µA
Current - Supply (Max)	-
PSRR	64dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

TC1014-3.0VCT713-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.

TC1014-3.0VCT713-VAO Payment Methods

TC1014-3.0VCT713-VAO Shipping Methods

If you have any question about TC1014-3.0VCT713-VAO, please do not hesitate to contact us!
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