



NCP715SQ25T2G Information



For Reference Only

Part Number NCP715SQ25T2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.5V 50MA SC88A

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

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.









NCP715SQ25T2G Specifications

Manufacturer Part Number	NCP715SQ25T2G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	5-TSSOP, SC-70-5, SOT-353	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	24V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.45V @ 50mA	
Current - Output	50mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$4.2\mu A \sim 5.8\mu A$	
PSRR	60dB (100kHz)	
Control Features	-	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	5-TSSOP, SC-70-5, SOT-353	
Supplier Device Package	SC-88A (SC-70-5 / SOT-353)	
		Report errors?

NCP715SQ25T2G 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.

NCP715SQ25T2G Payment Methods



















NCP715SQ25T2G Shipping Methods













If you have any question about NCP715SQ25T2G, please do not hesitate to contact us!

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