

NCV8518APWR2G

NCV8518APWR2G Information

Ň	www.pop.pop	 NCV8518APWR2G ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 5V 250MA 16SOIC 16-SOIC (0.295", 7.50mm Width) Exposed Pad For the pricing/inventory/lead time, please contact	
	For Reference Only	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.



NCV8518APWR2G Specifications

Manufacturer Part Number	NCV8518APWR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	16-SOIC (0.295", 7.50mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	45V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.75V @ 150mA
Current - Output	250mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	150μΑ
PSRR	-
Control Features	Enable, Reset, Wake-Up, Watchdog
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	16-SOIC
	Report error

NCV8518APWR2G 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

NCV8518APWR2G Payment Methods





If you have any question about NCV8518APWR2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com