

NCP59151DS18R4G

NCP59151DS18R4G Information



For Reference Only

Part Number NCP59151DS18R4G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V 1.5A D2PAK-5

Package TO-263-6, D2Pak (5 Leads + Tab), TO-263BA

For the pricing/inventory/lead time, please contact

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.









NCP59151DS18R4G Specifications

Supplier Device Package	D2PAK-5
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Reverse Polarity
Control Features	Enable, Error Flag
PSRR	-
Current - Supply (Max)	80mA
Current - Quiescent (Iq)	-
Current - Output	1.5A
Voltage Dropout (Max)	0.5V @ 1.5A
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.8V
Voltage - Input (Max)	13.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCP59151DS18R4G

NCP59151DS18R4G 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.

NCP59151DS18R4G Payment Methods



















NCP59151DS18R4G Shipping Methods













If you have any question about NCP59151DS18R4G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com