

NCV59151DS18R4G

NCV59151DS18R4G Information



Part Number NCV59151DS18R4G
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear 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

us

For Reference Only

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.

Description









NCV59151DS18R4G Specifications

| | Report errors' |
|------------------------------|--|
| 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 | Automotive, AEC-Q100 |
| Package | TO-263-6, D2Pak (5 Leads + Tab), TO-263BA |
| | PMIC - Voltage Regulators - Linear |
| Category | Integrated Circuits (ICs) |
| Manufacturer | ON Semiconductor |
| Manufacturer Part Number | NCV59151DS18R4G |

NCV59151DS18R4G 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.

NCV59151DS18R4G Payment Methods



















NCV59151DS18R4G Shipping Methods













If you have any question about NCV59151DS18R4G, please do not hesitate to contact us!

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