

**NSV45090JDT4G Information**


For Reference Only

**Part Number** [NSV45090JDT4G](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Current Regulation/Management](#)  
**Description** IC REG CCR 45V 90MA DPAK  
**Package** TO-252-3, DPak (2 Leads + Tab), SC-63  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NSV45090JDT4G Specifications**

Manufacturer Part Number	<a href="#">NSV45090JDT4G</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - Current Regulation/Management</a>
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	Automotive, AEC-Q101
Function	Current Regulator
Sensing Method	High/Low-Side
Accuracy	±15%
Voltage - Input	45V
Current - Output	160mA
Operating Temperature	-55°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	DPAK

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## NSV45090JDT4G 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.

## NSV45090JDT4G Payment Methods



## NSV45090JDT4G Shipping Methods



If you have any question about NSV45090JDT4G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)