

NDUL09N150CG

NDUL09N150CG Information

www.heisepar.com	NDUL09N150CG ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 1500V 9A TO3PF-3 TO-3P-3 Full Pack 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.



NDUL09N150CG Specifications

Manufacturer Part Number	NDUL09N150CG
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-3P-3 Full Pack
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	1500V
Current - Continuous Drain (Id) @ 25°C	9A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	114nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2025pF @ 30V
Vgs (Max)	$\pm 30 V$
FET Feature	-
Power Dissipation (Max)	3W (Ta), 78W (Tc)
Rds On (Max) @ Id, Vgs	3 Ohm @ 3A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	-
Supplier Device Package	TO-3PF-3
Package / Case	TO-3P-3 Full Pack
	Report errors?

NDUL09N150CG 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 GUARANTEE

Service Guarantees

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

NDUL09N150CG Payment Methods



NDUL09N150CG Shipping Methods



If you have any question about NDUL09N150CG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com