

NDD03N40ZT4G

equest a Quote

NDD03N40ZT4G Information

White here r. com	Part Number	NDD03N40ZT4G	
	Manufacturer	ON Semiconductor	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 400V 2.1A DPAK-3	
	Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



NDD03N40ZT4G Specifications

Manufacturer Part Number	NDD03N40ZT4G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	400V
Current - Continuous Drain (Id) @ 25°C	2.1A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4.5V @ 50μA
Gate Charge (Qg) (Max) @ Vgs	6.6nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	140pF @ 50V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	37W (Tc)
Rds On (Max) @ Id, Vgs	3.4 Ohm @ 600mA, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	DPAK
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Report errors?

NDD03N40ZT4G 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.

NDD03N40ZT4G Payment Methods



NDD03N40ZT4G Shipping Methods



If you have any question about NDD03N40ZT4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com