

NTD32N06L-001 Information



For Reference Only

Part Number NTD32N06L-001

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 60V 32A IPAK

Package TO-251-3 Short Leads, IPak, TO-251AA

For the pricing/inventory/lead time, please contact

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.









NTD32N06L-001 Specifications

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Transi e TO-25	emiconductor
e TO-25	ete Semiconductor Products
	stors - FETs, MOSFETs - Single
	51-3 Short Leads, IPak, TO-251AA
-	
vpe N-Cha	nnnel
logy	FET (Metal Oxide)
o Source Voltage (Vdss) 60V	
e - Continuous Drain (Id) @ 25°C 32A (Γα)
Voltage (Max Rds On, Min Rds On) 5V	
(Max) @ Id 2V @	250μΑ
harge (Qg) (Max) @ Vgs 50nC	@ 5V
apacitance (Ciss) (Max) @ Vds 1700p	F @ 25V
±20V	
rature -	
Dissipation (Max) 1.5W	(Ta), 93.75W (Tj)
(Max) @ Id, Vgs 28 mC	Ohm @ 16A, 5V
ng Temperature -55°C	~ 175°C (TJ)
ng Type Throu	gh Hole
er Device Package I-Pak	
e / Case TO-25	51-3 Short Leads, IPak, TO-251AA
	Report errors?

NTD32N06L-001 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.

NTD32N06L-001 Payment Methods



















NTD32N06L-001 Shipping Methods













If you have any question about NTD32N06L-001, please do not hesitate to contact us!

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