

NTD20N06L-1G

equest a Quote

NTD20N06L-1G Information

saweiteisener.com	Part Number	NTD20N06L-1G	
	Manufacturer	ON Semiconductor	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	រ
	Description	MOSFET N-CH 60V 20A IPAK	- L2
	Package	TO-251-3 Short Leads, IPak, TO-251AA	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



NTD20N06L-1G Specifications

Manufacturer Part Number	NTD20N06L-1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-251-3 Short Leads, IPak, TO-251AA
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	20A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	5V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	32nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	990pF @ 25V
Vgs (Max)	±15V
FET Feature	-
Power Dissipation (Max)	1.36W (Ta), 60W (Tj)
Rds On (Max) @ Id, Vgs	48 mOhm @ 10A, 5V
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	I-Pak
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
	Report errors?

NTD20N06L-1G 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

Service Guarantees

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

NTD20N06L-1G Payment Methods



NTD20N06L-1G Shipping Methods



If you have any question about NTD20N06L-1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com