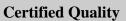


NVMFS6B03NT3G

NVMFS6B03NT3G Information

www.belsener.com	 NVMFS6B03NT3G ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 100V 132A SO8FL 8-PowerTDFN 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



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.



NVMFS6B03NT3G Specifications

-	
Manufacturer Part Number	NVMFS6B03NT3G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-PowerTDFN
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	58nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4200pF @ 50V
Vgs (Max)	±16V
FET Feature	-
Power Dissipation (Max)	3.9W (Ta), 198W (Tc)
Rds On (Max) @ Id, Vgs	4.8 mOhm @ 20A, 10V
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	5-DFN (5x6) (8-SOFL)
Package / Case	8-PowerTDFN
	Report errors?

NVMFS6B03NT3G 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.

NVMFS6B03NT3G Payment Methods



NVMFS6B03NT3G Shipping Methods



If you have any question about NVMFS6B03NT3G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com