

NTLGF3402PT1G

quest a Quote

NTLGF3402PT1G Information

	Part Number	NTLGF3402PT1G
	Manufacturer	ON Semiconductor
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET P-CH 20V 2.3A 6-DFN
	Package	6-VDFN Exposed Pad
		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.



NTLGF3402PT1G Specifications

Manufacturer Part Number	NTLGF3402PT1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-VDFN Exposed Pad
Series	FETKY?
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	2.3A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	10nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	350pF @ 10V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	1.14W (Ta)
Rds On (Max) @ Id, Vgs	140 mOhm @ 2.7A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-DFN (3x3)
Package / Case	6-VDFN Exposed Pad
	Report errors?

NTLGF3402PT1G 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.

NTLGF3402PT1G Payment Methods



NTLGF3402PT1G Shipping Methods



If you have any question about NTLGF3402PT1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com