

NTK3043NT1G Information


For Reference Only

Part Number [NTK3043NT1G](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 20V 210MA SOT-723
Package SOT-723
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


NTK3043NT1G Specifications

Manufacturer Part Number	NTK3043NT1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	SOT-723
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	210mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.65V, 4.5V
Vgs(th) (Max) @ Id	1.3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	11pF @ 10V
Vgs (Max)	±10V
FET Feature	-
Power Dissipation (Max)	310mW (Ta)
Rds On (Max) @ Id, Vgs	3.4 Ohm @ 10mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-723
Package / Case	SOT-723

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NTK3043NT1G 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.

NTK3043NT1G Payment Methods



NTK3043NT1G Shipping Methods



If you have any question about NTK3043NT1G, please do not hesitate to contact us!

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