

TN0104N3-G-P003

TN0104N3-G-P003 Information

www.benepher.com	 TN0104N3-G-P003 Microchip Technology Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 40V 0.45A TO92-3 TO-226-3, TO-92-3 (TO-226AA) 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

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.



TN0104N3-G-P003 Specifications

Manufacturer Part Number	TN0104N3-G-P003
Manufacturer	Microchip Technology
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	450mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	3V, 10V
Vgs(th) (Max) @ Id	1.6V @ 500µA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	70pF @ 20V
Vgs (Max)	$\pm 20 \mathrm{V}$
FET Feature	-
Power Dissipation (Max)	1W (Tc)
Rds On (Max) @ Id, Vgs	1.8 Ohm @ 1A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-92-3
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
	Report errors?

TN0104N3-G-P003 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 EUARANTEE

Service Guarantees

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

TN0104N3-G-P003 Payment Methods



TN0104N3-G-P003 Shipping Methods



If you have any question about TN0104N3-G-P003, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com