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NX3008PBKT,115 Information

For Reference Only

Part Number	NX3008PBKT,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Description	MOSFET P-CH 30V SC-75
Package	SC-75, SOT-416

For the pricing/inventory/lead time, please contact 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.

NX3008PBKT,115 Specifications

Manufacturer Part Number	NX3008PBKT,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-75, SOT-416
Series	Automotive, AEC-Q101
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	200mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	0.72nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	46pF @ 15V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	250mW (Ta), 770mW (Tc)
Rds On (Max) @ Id, Vgs	4.1 Ohm @ 200mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SC-75
Package / Case	SC-75, SOT-416

Report errors?

NX3008PBKT,115 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.

NX3008PBKT,115 Payment Methods

NX3008PBKT,115 Shipping Methods

If you have any question about NX3008PBKT,115, please do not hesitate to contact us!
Website: https://www.heisener.com
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