

PMXB65ENEZ

Request a Quote

PMXB65ENEZ Information

	Part Number	PMXB65ENEZ
	Manufacturer	Nexperia USA Inc.
wayn benen en com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 30V 3.2A 3DFN
	Package	3-XDFN Exposed Pad
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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.



PMXB65ENEZ Specifications

Manufacturer Part Number	PMXB65ENEZ
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	3-XDFN Exposed Pad
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	3.2A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	11nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	295pF @ 15V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	400mW (Ta), 8.33W (Tc)
Rds On (Max) @ Id, Vgs	67 mOhm @ 3.2A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	DFN1010D-3
Package / Case	3-XDFN Exposed Pad
	Report errors?

PMXB65ENEZ 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 GUARANTEE

Service Guarantees

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

PMXB65ENEZ Payment Methods





If you have any question about PMXB65ENEZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com