

PMXB120EPEZ

PMXB120EPEZ Information

	Part Number	PMXB120EPEZ
www.weinensener.com	Manufacturer	Nexperia USA Inc.
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET P-CH 30V 2.4A DFN1010D-3
	Package	3-XDFN Exposed Pad
		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.



PMXB120EPEZ Specifications

Manufacturer Part Number	PMXB120EPEZ
Manufacturer	Nexperia USA Inc.
	Discrete Semiconductor Products
Category	
	Transistors - FETs, MOSFETs - Single
Package	3-XDFN Exposed Pad
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	2.4A (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	309pF @ 15V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	400mW (Ta), 8.3W (Tc)
Rds On (Max) @ Id, Vgs	120 mOhm @ 2.4A, 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?

PMXB120EPEZ 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.

PMXB120EPEZ Payment Methods



PMXB120EPEZ Shipping Methods



If you have any question about PMXB120EPEZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com