

# PMDPB30XN,115

### PMDPB30XN,115 Information

	Part Number	PMDPB30XN,115
	Manufacturer	Nexperia USA Inc.
was the strend of the	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
	Description	MOSFET 2N-CH 20V 4A 6HUSON
	Package	6-UDFN Exposed Pad
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		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.



## PMDPB30XN,115 Specifications

Manufacturer Part Number	PMDPB30XN,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-UDFN Exposed Pad
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4A
Rds On (Max) @ Id, Vgs	40 mOhm @ 3A, 4.5V
Vgs(th) (Max) @ Id	900mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	21.7nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	660pF @ 10V
Power - Max	490mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UDFN Exposed Pad
Supplier Device Package	DFN2020-6
	Report errors?

#### PMDPB30XN,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 BUARANTEE

#### **Service Guarantees**

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

#### PMDPB30XN,115 Payment Methods





If you have any question about PMDPB30XN,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com