

PMG85XP,115 Information



For Reference Only

Part Number PMG85XP,115
Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 20V 2A 6TSSOP

Package 6-TSSOP, SC-88, SOT-363

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.









PMG85XP,115 Specifications

Manufacturer Part Number	PMG85XP,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-TSSOP, SC-88, SOT-363
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	2A (Tj)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.15V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	7.2nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	560pF @ 10V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	375mW (Ta), 2.4W (Tc)
Rds On (Max) @ Id, Vgs	115 mOhm @ 2A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-TSSOP
Package / Case	6-TSSOP, SC-88, SOT-363
	Report errors?

PMG85XP,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.

PMG85XP,115 Payment Methods





















PMG85XP,115 Shipping Methods













If you have any question about PMG85XP,115, please do not hesitate to contact us!

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