

PMV75UP,215

PMV75UP,215 Information

No.	Part Number	PMV75UP,215
www.helsener.com	Manufacturer	Nexperia USA Inc.
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET P-CH 20V 2.5A
	Package	TO-236-3, SC-59, SOT-23-3
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



PMV75UP,215 Specifications

Manufacturer Part Number	PMV75UP,215
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	2.5A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	900mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	7.5nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	550pF @ 10V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	490mW (Ta)
Rds On (Max) @ Id, Vgs	102 mOhm @ 2.5A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	TO-236AB (SOT23)
Package / Case	TO-236-3, SC-59, SOT-23-3
	Report errors?

PMV75UP,215 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.

PMV75UP,215 Payment Methods



PMV75UP,215 Shipping Methods



If you have any question about PMV75UP,215, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com