

PMN30XPX

PMN30XPX Information

Contraction of the second	Part Number Manufacturer Category	PMN30XPX Nexperia USA Inc. Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	ntact
	Description	MOSFET P-CH 20V SC-74	
	Package	SC-74, SOT-457	
- b		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	
2		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.



PMN30XPX Specifications

Manufacturer Part Number	PMN30XPX
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-74, SOT-457
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	5.2A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V
Vgs(th) (Max) @ Id	900mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	23nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1575pF @ 10V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	550mW (Ta), 6.25W (Tc)
Rds On (Max) @ Id, Vgs	34 mOhm @ 5.2A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-TSOP
Package / Case	SC-74, SOT-457
	Report errors?

PMN30XPX 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.

PMN30XPX Payment Methods



PMN30XPX Shipping Methods



If you have any question about PMN30XPX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com