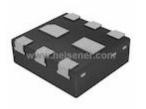




PQMD13Z Information



For Reference Only

Part Number PQMD13Z

Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Arrays, Pre-Biased

Description TRANS NPN/PNP RET 6DFN

Package 6-XFDFN Exposed Pad

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.









PQMD13Z Specifications

Manufacturer Part Number	PQMD13Z
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays, Pre-Biased
Package	6-XFDFN Exposed Pad
Series	Automotive, AEC-Q101
Transistor Type	1 NPN, 1 PNP - Pre-Biased (Dual)
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	4.7k
Resistor - Emitter Base (R2) (Ohms)	47k
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 10mA, 5V
Vce Saturation (Max) @ Ib, Ic	100mV @ 250μA, 5mA
Current - Collector Cutoff (Max)	1μΑ
Frequency - Transition	230MHz, 180MHz
Power - Max	350mW
Mounting Type	Surface Mount
Package / Case	6-XFDFN Exposed Pad
Supplier Device Package	DFN1010B-6
	Report errors?

PQMD13Z 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.

PQMD13Z Payment Methods









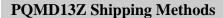
























If you have any question about PQMD13Z, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com