

**nexperia**

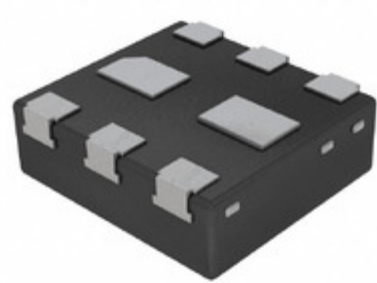


Image may be representation.  
See specs for product details.

## PQMD16Z

<b>Manufacturer Part Number:</b>	PQMD16Z
<b>Manufacturer/Brand:</b>	Nexperia
<b>Part of Description:</b>	TRANS NPN/PNP RET 6DFN
<b>Datasheets:</b>	<a href="#">PQMD16Z.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2528 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

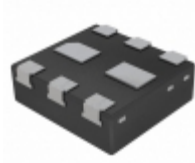
Part Number	PQMD16Z
Manufacturer	Nexperia
Description	TRANS NPN/PNP RET 6DFN
Category	Discrete Semiconductor Products > Transistors - Bipolar
Part Status	2528 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	150mV @ 500µA, 10mA
Transistor Type	1 NPN, 1 PNP - Pre-Biased (Dual)
Supplier Device Package	DFN1010B-6
Series	Automotive, AEC-Q101
Resistor - Emitter Base (R2) (Ohms)	47k
Resistor - Base (R1) (Ohms)	22k
Power - Max	350mW
Packaging	Tape & Reel (TR)
Package / Case	6-XDFN Exposed Pad
Mounting Type	Surface Mount
Frequency - Transition	230MHz, 180MHz
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 5mA, 5V
Current - Collector Cutoff (Max)	1µA
Current - Collector (Ic) (Max)	100mA

### You May Be Also Be interested

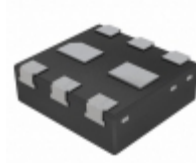
In:



**PQME3-D24-S12-M**  
CUI, Inc.  
DC DC CONVERTER 12V 3W



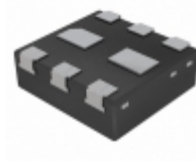
**PQMD2Z**  
Nexperia USA Inc.  
TRANS NPN/PNP RET 6DFN



**PQMD10Z**  
Nexperia USA Inc.  
TRANS NPN/PNP RET 6DFN



**PQME3-D24-S15-M**  
CUI, Inc.  
DC DC CONVERTER 15V 3W



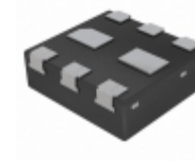
**PQMD13Z**  
Nexperia USA Inc.  
TRANS NPN/PNP RET 6DFN



**PQMC3-D5-S5-S**  
CUI, Inc.  
DC DC CONVERTER 5V 3W



**PQME3-D24-S12-M-TR**  
CUI, Inc.  
DC DC CONVERTER 12V 3W



**PQMD12Z**  
Nexperia USA Inc.  
TRANS NPN/PNP PREBIAS 0.35W 6DFN

### PQMD16Z Related keyword

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