










	<h2>PRMH13Z</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">PRMH13Z</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	PRMH13/SOT1268/DFN1412-6
<b>Datasheets:</b>	 <a href="#">PRMH13Z.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2602 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	PRMH13Z
Manufacturer	Nexperia
Description	PRMH13/SOT1268/DFN1412-6
Category	Discrete Semiconductor Products > Transistors - Bipolar
Part Status	2602 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	100mV @ 250µA, 5mA
Transistor Type	2 NPN - Pre-Biased (Dual)
Supplier Device Package	DFN1412-6
Series	Automotive, AEC-Q101
Resistor - Emitter Base (R2)	47 kOhms
Resistor - Base (R1)	4.7 kOhms
Power - Max	480mW
Packaging	Tape & Reel (TR)
Package / Case	6-XFDNF Exposed Pad
Other Names	1727-7397-2
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	13 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Transition	230MHz
Detailed Description	Pre-Biased Bipolar Transistor (BJT) 2 NPN - Pre-Biased
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 10mA, 5V
Current - Collector Cutoff (Max)	1µA
Current - Collector (Ic) (Max)	100mA

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In:

 <b>PRME25005B</b> CPCLARE IGBT Modules	 <b>PRME25005AB</b> CPCLARE IGBT Modules	 <b>PRMGSC-18XW</b> Agastat Relays / TE Connectivity PRMGSC-18XW = PRMG SENSITIVE	 <b>PRMH11Z</b> Nexperia PRMH11/SOT1268/DFN1412-6
 <b>PRMH10Z</b> Nexperia PRMH10/SOT1268/DFN1412-6	 <b>PRMH9Z</b> Nexperia PRMH9/SOT1268/DFN1412-6	 <b>PRMH2Z</b> Nexperia PRMH2/SOT1268/DFN1412-6	 <b>PRMGSCD-6YW</b> TE Connectivity Aerospace, Defense and Marine PRMGSCD-6YW=.100 GRID DIODE RELA

### PRMH13Z Related keyword

More

PRMH13Z Nexperia	PRMH13Z Data Sheet	PRMH13Z Datasheets	PRMH13Z PDF	Nexperia PRMH13Z
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PRMH13Z Price	PRMH13Z Manufacturer	PRMH13Z Picture	PRMH13Z Stock	PRMH13Z Inventory
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