


	<b>T820169004DH</b>
	<b>Manufacturer Part Number:</b> <a href="#">T820169004DH</a>
	<b>Manufacturer/Brand:</b> <a href="#">Powerex, Inc.</a>
	<b>Part of Description:</b> SCR PHASE CTRL MOD 1600V 900A
<b>Datasheets:</b>  <a href="#">T820169004DH.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS









### Specifications

Part Number	T820169004DH
Manufacturer	Powerex, Inc.
Description	SCR PHASE CTRL MOD 1600V 900A
Category	Discrete Semiconductor Products > Thyristors - SCRs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Structure	Single
Package / Case	TO-200AC, B-PUK
Voltage - Off State	1600V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Current - On State (It (AV)) (Max)	900A
Current - On State (It (RMS)) (Max)	1410A
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	13700A, 15000A
Number of SCRs, Diodes	1 SCR
Packaging	Bulk

T820169004DH is New Original in Stock, Search T820169004DH Datasheets, PDF, Inventory at Y-IC.com Online, Order T820169004DH Powerex, Inc. with warrantied and confidence. RFQ  
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In:

 <p><b>T820167504DH</b> Powerex, Inc. SCR PHASE CTRL MOD 1600V 750A</p>	 <p><b>T820188004DH</b> PRX IGBT Modules</p>	 <p><b>T8202</b> Electroswitch SWITCH TOGGLE DPDT 500MA 125V</p>	 <p><b>T820149004DH</b> Powerex, Inc. SCR PHASE CTRL MOD 1400V 900A</p>
 <p><b>T820149004DN</b> PRX IGBT Modules</p>	 <p><b>T820207504DH</b> Powerex, Inc. SCR PHASE CTRL MOD 2000V 750A</p>	 <p><b>T820149004SM</b> PRX IGBT Modules</p>	 <p><b>T820149004</b> PRX IGBT Modules</p>

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|---------------------|-------------------|------------------------|------------------------|------------------------|
| ⊕ 08051A561FAT2A    | ↔ 08052U0R5DAT2A  | ⇒ 12061A152GAT2A       | D 12063A101KAT2A       | ⇒ 1206SA101JAT1A       |
| ⊕ 16258256          | ⊕ 1DI200Z-100-E   | D 2MBI300N-060-03      | ⇒ 5STP24L2800          | ⇒ ACMD-7410-QC1        |
| ⊕ APE8955MP         | ⊕ ATD3604-AK      | ⊕ ATTINY48-12MU        | ↔ AXE560124            | ⇒ BD3823FV-E2          |
| D CC0603JRNPO9BN8R2 | ⊕ FQP47P06        | ⊕ FTA02N65             | ⊕ HCPL2602             | ⇒ IPA045N10N3G         |
| ⇒ IXTA26P10T        | ↔ KS5514B-14      | ⊕ LRC-LR2512-01-R040-F | ⊕ LT1962EMS8-2.5#TRPBF | ⇒ LTC6655BHLS8-2.5#PBF |
| ↔ MAX354CPE+        | ⇒ MCT9001S        | D MDK950-14N1W         | ⊕ MMSZ16V-Y5           | ⊕ NJM2700G-TE1         |
| ⊕ NP20P04SLG-E1-AY  | D PSR400ITQFD0L30 | ⇒ PVZ3A103C01R02       | ↔ RB751S-40T1G         | ⇒ RM15TB-M             |
| ⊕ RT9261-40PX       | ⊕ RT9292DGJ6      | ↔ SI9926DY-T1-E3       | ⇒ SIA813DJ-T1-GE3      | ⇒ SIHG16N50C-E3        |
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Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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