


	<b>T820089004DH</b>
	<b>Manufacturer Part Number:</b> <a href="#">T820089004DH</a>
 Not Actual Photo YIC International Co., Limited.	<b>Manufacturer/Brand:</b> <a href="#">Powerex, Inc.</a>
	<b>Part of Description:</b> SCR PHASE CTRL MOD 800V 900A
Image may be representation. See specs for product details.	<b>Datasheets:</b>  <a href="#">T820089004DH.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>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	T820089004DH
Manufacturer	Powerex, Inc.
Description	SCR PHASE CTRL MOD 800V 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	800V
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

T820089004DH is New Original in Stock, Search T820089004DH Datasheets, PDF, Inventory at Y-IC.com Online, Order T820089004DH Powerex, Inc. with warrantied and confidence. RFQ  
T820089004DH : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

  <b>T820069004DH</b> Powerex, Inc. SCR PHASE CTRL MOD 600V 900A	  <b>T8200690</b> POWEREX IGBT Modules	  <b>T820087504DH</b> Powerex, Inc. SCR PHASE CTRL MOD 800V 750A	  <b>T820081404DH</b> Powerex, Inc. THYRISTOR DISC TO200AC
  <b>T820107504DH</b> Powerex, Inc. SCR PHASE CTRL MOD 1000V 750A	  <b>T820081403DH</b> PRX IGBT Modules	  <b>T820129004DH</b> Powerex, Inc. SCR PHASE CTRL MOD 1200V 900A	  <b>T820109004DH</b> Powerex, Inc. SCR PHASE CTRL MOD 1000V 900A

### Hot Parts

[More](#)

- |                       |                        |                      |                       |                   |
|-----------------------|------------------------|----------------------|-----------------------|-------------------|
| ⚙️ 06033A180GAT2A     | ➡️ 08053A110JAT2A      | ➡️ 2MBI200PB-140-01  | D A5366CAT            | ➡️ A5940KLKTR-T   |
| ⊖ AON7702T            | ⚙️ AP55T10GH           | D AP7365-33YG-13     | ➡️ B350-13-F          | ➡️ BAV116W-7-F    |
| ⚙️ CA30-36D05&8.4     | ⊖ CGJ5L2X7R1C225K160AA | ⚙️ CL21B223KCFNNNF   | ➡️ CL21B225KPFNEEE    | ➡️ CSNS230-800    |
| D DS4E-M-DC5V         | ⚙️ DTC143TKA           | ⊖ GJM0335C1E1R6CB01D | ⚙️ GRM1885C1H182JA01J | ➡️ GT50P1120T6H-G |
| ➡️ IP4337CX18         | ➡️ IPP110N06LG         | ⚙️ IRF7304PBF        | ⊖ KSA1174F            | ➡️ LM3402HVMMX    |
| ➡️ M505025F           | ➡️ MAX11614EEE+T       | D MBR30030CT         | ⚙️ MF-NSMF110-2       | ⊖ MIC5201-4.8YS   |
| ⚙️ MM3079FRRE         | D P4SMA480A            | ➡️ PMV25ENEA         | ➡️ R3968FC20L         | ➡️ RFPA5512SR     |
| ⊖ SAA7113H            | ⚙️ SE2578L-R           | ➡️ SI-3018LS-TL      | ➡️ SK35-7-F           | ➡️ SMBJ5939B-TP   |
| ⚙️ SMM02040C1002FB300 | ⊖ SP206CA-L/TR         | ⚙️ ST232BTR          | D STP11NM80           | ➡️ TD2809E263L    |
| ➡️ VLF3012AT-470MR22  | ⚙️ VND5E012MYTR-E      | ⊖ VS-20ETS12FPPBF    | ⚙️ XC6219F122PR       | ➡️ XG4Z-0002      |

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.

Copyright © 2019 YIC International Co., Limited