

T7SH164624DN



Powerex, Inc.
SCR FAST SW 460A 1600V TO-200AB
Lead free / RoHS Compliant
Discrete Semiconductor Products

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Specifications

Voltage - On State (V_{tm}) (Max):	2.2V
Voltage - Off State:	1600V
Voltage - Gate Trigger (V_{gt}) (Max):	3V
Supplier Device Package:	T7S
Series:	-
SCR Type:	Standard Recovery
Packaging:	Bulk
Package / Case:	T7S, Puk
Operating Temperature:	-40°C ~ 125°C
Mounting Type:	Stud Mount
Current - On State (I_t (RMS)) (Max):	720A
Current - On State (I_t (AV)) (Max):	460A
Current - Off State (Max):	35mA
Current - Non Rep. Surge 50, 60Hz (I_{tsm}):	6800A @ 60Hz
Current - Gate Trigger (I_{gt}) (Max):	150mA

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