


SCRs (Silicon Controlled Rectifiers)

Metal/Plastic Packages

0.8 to 110 Amperes RMS

15 to 1200 Volts

I_T (AMPS)	0.35	0.8			
@ T_C (°C)	25	55	55	55	55
I_{TSM} (AMPS)	6.0	6.0	6.0	6.0	6.0
CASE	 TO-18				
V_{RRM} (VOLTS)					
15	–	2N876	2N884	–	–
30	2N6605	2N877	2N885	2N3001	2N3005
60	2N6606	2N878	2N886	2N3002	2N3006
100	2N6607	2N879	2N887	2N3003	2N3007
150	–	2N880	2N888	–	–
200	2N6608	2N881	2N889	2N3004	2N3008
300	–	2N882	2N890	–	–
400	–	2N883	2N891	–	–
I_{GT}	200 μ A	200 μ A	20 μ A	20 μ A	200 μ A
V_{GT}	0.8V	0.8V	0.7V	0.7V	0.8V
I_H	5.0mA	5.0mA	5.0mA	3.0mA	5.0mA

OUTSTANDING SUPPORT AND SUPERIOR SERVICES



PRODUCT SUPPORT

Central's operations team provides the highest level of support to insure product is delivered on-time.

- Supply management (Customer portals)
- Inventory bonding
- Consolidated shipping options
- Custom bar coding for shipments
- Custom product packing

DESIGNER SUPPORT/SERVICES

Central's applications engineering team is ready to discuss your design challenges. Just ask.

- Free quick ship samples (2nd day air)
- Online technical data and parametric search
- SPICE models
- Custom electrical curves
- Environmental regulation compliance
- Customer specific screening
- Up-screening capabilities
- Special wafer diffusions
- PbSn plating options
- Package details
- Application notes
- Application and design sample kits
- Custom product and package development

REQUESTING PRODUCT PLATING

1. If requesting Tin/Lead plated devices, add the suffix " TIN/LEAD" to the part number when ordering (example: 2N2222A TIN/LEAD).
2. If requesting Lead (Pb) Free plated devices, add the suffix " PBFREE" to the part number when ordering (example: 2N2222A PBFREE).

CONTACT US

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