SCRs

(Continued)

IT (AMPS)	0.8						
@ T _C (°C)	60	60	60	60	60	60	60
I _{TSM} (AMPS)	10	10	10	10	10	10	10
CASE	TO-92 Pinout C G A	TO-92 Pinout A G C	TO-92 Pinout A G C			TO-92 Pinout C G A	
V _{RRM} (VOLTS)							
30	2N5060	BRX44*	C103Y*	_	_	_	_
60	2N5061	BRX45*	C103YY*	_	_	_	_
100	2N5062	BRX46*	C103A*	_	_	_	_
150	2N5063	_	-	_	-	_	_
200	2N5064	BRX47*	C103B*	CS55B*	CS55BZ*	CS92B	CS92BZ
300	2N6564	BRX48*	-	_	-	_	_
400	2N6565	BRX49*	_	CS55D*	CS55DZ*	CS92D	CS92DZ
600	_	_	_	_	_	CS92M	CS92MZ
800	_	-	_	_	_	CS92N	CS92NZ
IGT	200μΑ	200μΑ	200μΑ	200μΑ	20μΑ	200μΑ	20μΑ
V _{GT}	V8.0	0.8V	V8.0	0.8V	V8.0	0.8V	V8.0
lH	5.0mA	5.0mA	5.0mA	5.0mA	5.0mA	5.0mA	5.0mA

 $^{^{\}star}$ TO-92-18R lead forming available. Please consult factory.



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

Corporate Headquarters & Customer Support Team

Central Semiconductor Corp. 145 Adams Avenue Hauppauge, NY 11788 USA

Main Tel: (631) 435-1110 Main Fax: (631) 435-1824

Support Team Fax: (631) 435-3388

www.centralsemi.com

Worldwide Field Representatives: www.centralsemi.com/wwreps

Worldwide Distributors:

www.centralsemi.com/wwdistributors

For the latest version of Central Semiconductor's **LIMITATIONS AND DAMAGES DISCLAIMER**, which is part of Central's Standard Terms and Conditions of sale, visit: www.centralsemi.com/terms

www.centralsemi.com (001)