

**SIA911DJ-T1-GE3 Information**


For Reference Only

**Part Number** [SIA911DJ-T1-GE3](#)  
**Manufacturer** Vishay Siliconix  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET 2P-CH 20V 4.5A SC70-6  
**Package** PowerPAK<sup>®</sup> SC-70-6 Dual  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**SIA911DJ-T1-GE3 Specifications**

Manufacturer Part Number	<a href="#">SIA911DJ-T1-GE3</a>
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Arrays</a>
Package	PowerPAK <sup>®</sup> SC-70-6 Dual
Series	TrenchFET <sup>®</sup>
FET Type	2 P-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (V <sub>dss</sub> )	20V
Current - Continuous Drain (I <sub>d</sub> ) @ 25°C	4.5A
R <sub>ds</sub> On (Max) @ I <sub>d</sub> , V <sub>gs</sub>	94 mOhm @ 2.8A, 4.5V
V <sub>gs(th)</sub> (Max) @ I <sub>d</sub>	1V @ 250μA
Gate Charge (Q <sub>g</sub> ) (Max) @ V <sub>gs</sub>	12.8nC @ 8V
Input Capacitance (C <sub>iss</sub> ) (Max) @ V <sub>ds</sub>	355pF @ 10V
Power - Max	6.5W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	PowerPAK <sup>®</sup> SC-70-6 Dual
Supplier Device Package	PowerPAK <sup>®</sup> SC-70-6 Dual

[Report errors?](#)

## SIA911DJ-T1-GE3 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## SIA911DJ-T1-GE3 Payment Methods



## SIA911DJ-T1-GE3 Shipping Methods



If you have any question about SIA911DJ-T1-GE3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)