

# SIB911DK-T1-E3

#### SIB911DK-T1-E3 Information

Contact service contractions	Part Number Manufacturer Category Description Package	SIB911DK-T1-E3 Vishay Siliconix Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2P-CH 20V 2.6A SC75-6 PowerPAK? SC-75-6L Dual For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: 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.



## SIB911DK-T1-E3 Specifications

Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	PowerPAK? SC-75-6L Dual
Series	TrenchFET?
FET Type	2 P-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	2.6A
Rds On (Max) @ Id, Vgs	295 mOhm @ 1.5A, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	4nC @ 8V
Input Capacitance (Ciss) (Max) @ Vds	115pF @ 10V
Power - Max	3.1W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	PowerPAK? SC-75-6L Dual
Supplier Device Package	PowerPAK? SC-75-6L Dual
	Report errors?

#### SIB911DK-T1-E3 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.

### SIB911DK-T1-E3 Payment Methods





If you have any question about SIB911DK-T1-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com