



## SI4670DY-T1-E3 Information



For Reference Only

Part Number SI4670DY-T1-E3
Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 25V 8A 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









# SI4670DY-T1-E3 Specifications

	Report errors?
Supplier Device Package	8-SO
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	2.8W
Input Capacitance (Ciss) (Max) @ Vds	680pF @ 13V
Gate Charge (Qg) (Max) @ Vgs	18nC @ 10V
Vgs(th) (Max) @ Id	2.2V @ 250μA
Rds On (Max) @ Id, Vgs	23 mOhm @ 7A, 10V
Current - Continuous Drain (Id) @ 25°C	8A
Drain to Source Voltage (Vdss)	25V
FET Feature	Logic Level Gate
FET Type	2 N-Channel (Dual)
Series	TrenchFET?
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#### SI4670DY-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.

### SI4670DY-T1-E3 Payment Methods



















## SI4670DY-T1-E3 Shipping Methods













If you have any question about SI4670DY-T1-E3, please do not hesitate to contact us!

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