



## SI1467DH-T1-E3 Information



For Reference Only

Part Number SI1467DH-T1-E3
Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET P-CH 20V 2.7A SC-70-6

**Package** 6-TSSOP, SC-88, SOT-363
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.









## SI1467DH-T1-E3 Specifications

Manufacturer Part Number	SI1467DH-T1-E3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-TSSOP, SC-88, SOT-363
Series	TrenchFET?
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	2.7A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	13.5nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	561pF @ 10V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	1.5W (Ta), 2.78W (Tc)
Rds On (Max) @ Id, Vgs	90 mOhm @ 2A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SC-70-6 (SOT-363)
Package / Case	6-TSSOP, SC-88, SOT-363
	Report errors?

#### SI1467DH-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.

# SI1467DH-T1-E3 Payment Methods





















### SI1467DH-T1-E3 Shipping Methods













If you have any question about SI1467DH-T1-E3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com