

# SI1905BDH-T1-E3

Quote

#### SI1905BDH-T1-E3 Information

Mark here and com	Part Number	SI1905BDH-T1-E3	
	Manufacturer	Vishay Siliconix	E SUL
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays	
	Description	MOSFET 2P-CH 8V 0.63A SC70-6	- 3342
	Package	6-TSSOP, SC-88, SOT-363	
		For the pricing/inventory/lead time, please contact	E1023
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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.



# SI1905BDH-T1-E3 Specifications

	Report errors?
Supplier Device Package	SC-70-6 (SOT-363)
Package / Case	6-TSSOP, SC-88, SOT-363
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	357mW
Input Capacitance (Ciss) (Max) @ Vds	62pF @ 4V
Gate Charge (Qg) (Max) @ Vgs	1.5nC @ 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Rds On (Max) @ Id, Vgs	542 mOhm @ 580mA, 4.5V
Current - Continuous Drain (Id) @ 25°C	630mA
Drain to Source Voltage (Vdss)	8V
FET Feature	Logic Level Gate
FET Type	2 P-Channel (Dual)
Series	TrenchFET?
Package	6-TSSOP, SC-88, SOT-363
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Vishay Siliconix
Manufacturer Part Number	SI1905BDH-T1-E3

#### SI1905BDH-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### SI1905BDH-T1-E3 Payment Methods



# SI1905BDH-T1-E3 Shipping Methods



If you have any question about SI1905BDH-T1-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com