



SI4965DY-T1-E3 Information



For Reference Only

Part Number SI4965DY-T1-E3 **Manufacturer** Vishay Siliconix

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

DescriptionMOSFET 2P-CH 8V 8SOICPackage8-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.









SI4965DY-T1-E3 Specifications

Manufacturer Part Number	SI4965DY-T1-E3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	TrenchFET?
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	8V
Current - Continuous Drain (Id) @ 25°C	-
Rds On (Max) @ Id, Vgs	21 mOhm @ 8A, 4.5V
Vgs(th) (Max) @ Id	450mV @ 250μA (Min)
Gate Charge (Qg) (Max) @ Vgs	55nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	-
Power - Max	2W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

SI4965DY-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.

SI4965DY-T1-E3 Payment Methods





















SI4965DY-T1-E3 Shipping Methods













If you have any question about SI4965DY-T1-E3, please do not hesitate to contact us!

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