



SI4544DY-T1-GE3 Information



For Reference Only

Part Number SI4544DY-T1-GE3
Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET N/P-CH 30V 8-SOIC **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.









SI4544DY-T1-GE3 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	2.4W
Input Capacitance (Ciss) (Max) @ Vds	-
Gate Charge (Qg) (Max) @ Vgs	35nC @ 10V
Vgs(th) (Max) @ Id	1V @ 250μA (Min)
Rds On (Max) @ Id, Vgs	35 mOhm @ 6.5A, 10V
Current - Continuous Drain (Id) @ 25°C	-
Drain to Source Voltage (Vdss)	30V
FET Feature	Logic Level Gate
FET Type	N and P-Channel, Common Drain
Series	TrenchFET?
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SI4544DY-T1-GE3 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.

SI4544DY-T1-GE3 Payment Methods



















SI4544DY-T1-GE3 Shipping Methods













If you have any question about SI4544DY-T1-GE3, please do not hesitate to contact us!

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