

SI4448DY-T1-GE3	
Part Number	SI4448DY-T1-GE3
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 12V 50A 8-SOIC
Quantity Available	500 pcs in stock
Datasheets	
SI4448DY-T1-GE3 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of SI4448DY-T1-GE3

Manufacturer Part Number	SI4448DY-T1-GE3	Category	Discrete Semiconductor
Manufacturer	Vishay / Siliconix	Description	MOSFET N-CH 12V 50A 8-SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	500
Vgs(th) (Max) @ Id	1V @ 250µA	Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-SO	Series	TrenchFET®
Rds On (Max) @ Id, Vgs	1.7 mOhm @ 20A, 4.5V	Power Dissipation (Max)	3.5W (Ta), 7.8W (Tc)
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	12350pF @ 6V	Gate Charge (Qg) (Max) @ Vgs	150nC @ 4.5V
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	12V	Current - Continuous Drain (Id) @ 25°C	50A (Tc)

SI4448DY-T1-GE3 500pcs New and Original in Stock, Find SI4448DY-T1-GE3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SI4448DY-T1-GE3 Vishay / Siliconix with warrantied and confidence. RFQ SI4448DY-T1-GE3 : Info@Ariat-Tech.com

Related parts for SI4448DY-T1-GE3

Image	Part Number	Description	Manufacturer	Quantity
	SI4447DY-T1-E3	MOSFET P-CH 40V 3.3A 8-SOIC	Electro-Films (EFI) / Vishay	8800000 pcs
	SI4450DY-T1-E3	SI4450DY-T1-E3 VISHAY	VISHAY	38000 pcs
	SI4448DY-T1-GE3	MOSFET N-CH 12V 50A 8-SOIC	Electro-Films (EFI) / Vishay	500 pcs
	SI4451DY-T1-GE3	MOSFET P-CH 12V 10A 8-SOIC	Electro-Films (EFI) / Vishay	511 pcs
	SI4447ADY-T1-GE3	MOSFET P-CH 40V 7.2A 8SOIC	Vishay Siliconix	18974 pcs
	SI4451DY-T1-E3	MOSFET P-CH 12V 10A 8-SOIC	Electro-Films (EFI) / Vishay	11900 pcs
	SI4447DY	SI4447DY VIS	VIS	500 pcs
	SI4450DY-T1-E3.	SI4450DY-T1-E3. VISHAY	VISHAY	10000 pcs
	SI4450DY-T1	SI4450DY-T1 VISHAY	VISHAY	38920 pcs
	SI4447DY-T1-GE3	MOSFET P-CH 40V 3.3A 8-SOIC	Electro-Films (EFI) / Vishay	18544 pcs
	SI4447DY-T1-GE3	MOSFET P-CH 40V 3.3A 8-SOIC	Vishay Siliconix	18544 pcs
	SI4450DY	SI4450DY SI	SI	38920 pcs
	SI4447DY-T1-E3	MOSFET P-CH 40V 3.3A 8-SOIC	Vishay Siliconix	8800000 pcs
	SI4450DY-T1-E3..	SI4450DY-T1-E3.. VISHAY	VISHAY	38000 pcs
	SI4451DY-T1-GE3	MOSFET P-CH 12V 10A 8-SOIC	Vishay Siliconix	511 pcs
	SI4451DY-T1-E3	MOSFET P-CH 12V 10A 8-SOIC	Vishay Siliconix	11900 pcs
	SI4448DY-T1-E3	MOSFET N-CH 12V 50A 8-SOIC	Electro-Films (EFI) / Vishay	180 pcs
	SI4451DY	SI4451DY VISHAY/PB	VISHAY/PB	1139 pcs
	SI4448DY-T1-E3	MOSFET N-CH 12V 50A 8-SOIC	Vishay Siliconix	180 pcs
	SI4447ADY-T1-GE3	MOSFET P-CH 40V 7.2A 8SOIC	Electro-Films (EFI) / Vishay	18974 pcs

SI4448DY-T1-GE3 Stock	SI4448DY-T1-GE3 Price	SI4448DY-T1-GE3 Electronics	SI4448DY-T1-GE3 Components
SI4448DY-T1-GE3 Inventory	SI4448DY-T1-GE3 Digikey	Supplier SI4448DY-T1-GE3	Order SI4448DY-T1-GE3 Online
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SI4448DY-T1-GE3 Datasheet	Download SI4448DY-T1-GE3 Datasheet	Manufacturer Vishay / Siliconix	