



SI4490DY-T1-E3

Manufacturer Part Number:	SI4490DY-T1-E3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 200V 2.85A 8-SOIC
Datasheets:	SI4490DY-T1-E3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of SI4490DY-T1-E3

Part Number	SI4490DY-T1-E3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	TrenchFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	8-SO
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 200V 2.85A (Ta) 1.56W (Ta) Surface Mount 8-SO
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1.56W (Ta)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	200V	Current - Continuous Drain (Id) @ 25°C	2.85A (Ta)
Rds On (Max) @ Id, Vgs	80 mOhm @ 4A, 10V	Vgs(th) (Max) @ Id	2V @ 250µA (Min)
Gate Charge (Qg) (Max) @ Vgs	42nC @ 10V	Drive Voltage (Max Rds On, Min Rds On)	6V, 10V
Vgs (Max)	±20V	Other Names	SI4490DY-T1-E3CT
Stock Quantity	5300 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 200V 2.85A 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to SI4490DY-T1-E3

Electro-Films (EFI) / Vishay SI4490DY-T1-E3	SI4490DY-T1-E3 part	SI4490DY-T1-E3 Price	SI4490DY-T1-E3 Distributor
SI4490DY-T1-E3 Technical	SI4490DY-T1-E3 Stock	SI4490DY-T1-E3 Inventory	SI4490DY-T1-E3 Supplier
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