



SI7448DP-T1-E3

Manufacturer Part Number:	SI7448DP-T1-E3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 20V 13.4A PPAK SO-8
Datasheets:	SI7448DP-T1-E3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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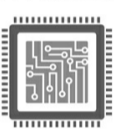





























The specifications of SI7448DP-T1-E3

Part Number	SI7448DP-T1-E3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	TrenchFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	PowerPAK® SO-8	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	PowerPAK® SO-8
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 20V 13.4A (Ta) 1.9W (Ta) Surface Mount PowerPAK® SO-8
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1.9W (Ta)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	13.4A (Ta)
Rds On (Max) @ Id, Vgs	6.5 mOhm @ 22A, 4.5V	Vgs(th) (Max) @ Id	1.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	50nC @ 4.5V	Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs (Max)	±12V	Other Names	SI7448DP-T1-E3DKR
Stock Quantity	3100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 20V 13.4A PPAK SO-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to SI7448DP-T1-E3

Electro-Films (EFI) / Vishay SI7448DP-T1-E3	SI7448DP-T1-E3 part	SI7448DP-T1-E3 Price	SI7448DP-T1-E3 Distributor
SI7448DP-T1-E3 Technical	SI7448DP-T1-E3 Stock	SI7448DP-T1-E3 Inventory	SI7448DP-T1-E3 Supplier
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