



SI3407DV-T1-E3

Manufacturer Part Number:	SI3407DV-T1-E3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET P-CH 20V 8A 6-TSOP
Datasheets:	SI3407DV-T1-E3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 28600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of SI3407DV-T1-E3

Part Number	SI3407DV-T1-E3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	TrenchFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SOT-23-6 Thin, TSOT-23-6	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	6-TSOP
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	P-Channel 20V 8A (Tc) 2W (Ta), 4.2W (Tc) Surface Mount 6-TSOP
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2W (Ta), 4.2W (Tc)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	8A (Tc)
Rds On (Max) @ Id, Vgs	24 mOhm @ 7.5A, 4.5V	Vgs(th) (Max) @ Id	1.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	63nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1670pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V	Vgs (Max)	±12V
Stock Quantity	28600 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET P-CH 20V 8A 6-TSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to SI3407DV-T1-E3

Electro-Films (EFI) / Vishay SI3407DV-T1-E3	SI3407DV-T1-E3 part	SI3407DV-T1-E3 Price	SI3407DV-T1-E3 Distributor
SI3407DV-T1-E3 Technical	SI3407DV-T1-E3 Stock	SI3407DV-T1-E3 Inventory	SI3407DV-T1-E3 Supplier
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong