










	SQJA34EP-T1_GE3
	Manufacturer Part Number: SQJA34EP-T1_GE3
	Manufacturer/Brand: Electro-Films (EFI) / Vishay
	Part of Description: MOSFET N-CH 40V 75A POWERPAKSOL
	Datasheets:  SQJA34EP-T1_GE3.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2666 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	SQJA34EP-T1_GE3
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 40V 75A POWERPAKSOL
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2666 pcs Stock
Vgs(th) (Max) @ Id	3.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerPAK® SO-8L
Series	Automotive, AEC-Q101, TrenchFET®
Rds On (Max) @ Id, Vgs	4.3 mOhm @ 10A, 10V
Power Dissipation (Max)	68W (Tc)
Packaging	Cut Tape (CT)
Package / Case	PowerPAK® SO-8
Other Names	SQJA34EP-T1_GE3CT
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	2800pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	50nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 75A (Tc) 68W (Tc) Surface Mount
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

You May Be Also Be interested

In:

 SQJA20EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 200V PWRPAK SO-8L	 SQJA37EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET P-CHAN 30V PPAK SO-8L	 SQJA46EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 40V 60A POWERPAKSO-8	 SQJA02EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 60V 60A POWERPAKSO-8
 SQJA06EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 60V 57A POWERPAKSO-8	 SQJA04EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 60V 75A POWERPAKSO-8	 SQJA62EP-T1_GE3 Vishay Siliconix MOSFET N-CH 60V 60A SO8	 SQJA20EP-T1-GE3 VISHAY VISHAY 2020+RoHS

SQJA34EP-T1_GE3 Related keyword

More

SQJA34EP-T1_GE3 Electro-Films (EFI) / Vishay	SQJA34EP-T1_GE3 Data Sheet	SQJA34EP-T1_GE3 Datasheets	SQJA34EP-T1_GE3 PDF	Electro-Films (EFI) / Vishay SQJA34EP-T1_GE3
SQJA34EP-T1_GE3 Electronic	SQJA34EP-T1_GE3 Components	SQJA34EP-T1_GE3 Distributor	SQJA34EP-T1_GE3 Image	SQJA34EP-T1_GE3 Part
SQJA34EP-T1_GE3 Price	SQJA34EP-T1_GE3 Manufacturer	SQJA34EP-T1_GE3 Picture	SQJA34EP-T1_GE3 Stock	SQJA34EP-T1_GE3 Inventory
SQJA34EP-T1_GE3 New	SQJA34EP-T1_GE3 Original	SQJA34EP-T1_GE3 Warranted	SQJA34EP-T1_GE3 RFQ	SQJA34EP-T1_GE3 Order Online

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