









	<p>SQJA20EP-T1_GE3</p>
	<p>Manufacturer Part Number: SQJA20EP-T1_GE3</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 200V PWRPAK SO-8L</p> <p>Datasheets:  SQJA20EP-T1_GE3.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2516 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	SQJA20EP-T1_GE3
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 200V PWRPAK SO-8L
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2516 pcs Stock
Vgs(th) (Max) @ Id	3.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerPAK® SO-8
Series	Automotive, AEC-Q101, TrenchFET®
Rds On (Max) @ Id, Vgs	50 mOhm @ 10A, 10V
Power Dissipation (Max)	68W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	PowerPAK® SO-8
Other Names	SQJA20EP-T1_GE3TR
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	1300pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	27nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	7.5V, 10V
Drain to Source Voltage (Vdss)	200V
Detailed Description	N-Channel 200V 22.5A (Tc) 68W (Tc) Surface Mount
Current - Continuous Drain (Id) @ 25°C	22.5A (Tc)

You May Be Also Be interested

In:

 <p>SQJA20EP-T1-GE3 VISHAY VISHAY 2020+RoHS</p>	 <p>SQJA60EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 60V 30A POWERPAKSO-8</p>	 <p>SQJA46EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 40V 60A POWERPAKSO-8</p>	 <p>SQJA04EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 60V 75A POWERPAKSO-8</p>
 <p>SQJA37EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET P-CHAN 30V PPAK SO-8L</p>	 <p>SQJA06EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 60V 57A POWERPAKSO-8</p>	 <p>SQJA02EP-T1_GE3 Vishay Siliconix MOSFET N-CH 60V 60A SO8</p>	 <p>SQJA34EP-T1_GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 40V 75A POWERPAKSOL</p>

SQJA20EP-T1_GE3 Related keyword

More

SQJA20EP-T1_GE3 Electro-Films (EFI) / Vishay	SQJA20EP-T1_GE3 Data Sheet	SQJA20EP-T1_GE3 Datasheets	SQJA20EP-T1_GE3 PDF	Electro-Films (EFI) / Vishay SQJA20EP-T1_GE3
SQJA20EP-T1_GE3 Electronic	SQJA20EP-T1_GE3 Components	SQJA20EP-T1_GE3 Distributor	SQJA20EP-T1_GE3 Image	SQJA20EP-T1_GE3 Part
SQJA20EP-T1_GE3 Price	SQJA20EP-T1_GE3 Manufacturer	SQJA20EP-T1_GE3 Picture	SQJA20EP-T1_GE3 Stock	SQJA20EP-T1_GE3 Inventory
SQJA20EP-T1_GE3 New	SQJA20EP-T1_GE3 Original	SQJA20EP-T1_GE3 Warranted	SQJA20EP-T1_GE3 RFQ	SQJA20EP-T1_GE3 Order Online

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