


	<p><b>SIE864DF-T1-GE3</b></p>
	<p><b>Manufacturer Part Number:</b> SIE864DF-T1-GE3</p>
	<p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p>
	<p><b>Part of Description:</b> MOSFET N-CH 30V 45A POLARPAK</p>
<p><b>Datasheets:</b>  <a href="#">SIE864DF-T1-GE3.pdf</a></p>	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>



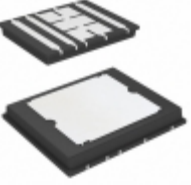
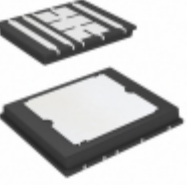

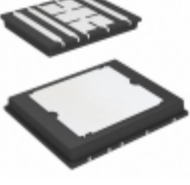
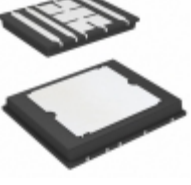
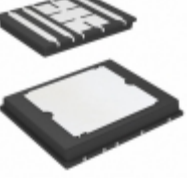
Specifications

Part Number	SIE864DF-T1-GE3
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 30V 45A POLARPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	10-PolarPAK® (U)
Series	TrenchFET®
Rds On (Max) @ Id, Vgs	5.6 mOhm @ 20A, 10V
Power Dissipation (Max)	5.2W (Ta), 25W (Tc)
Packaging	Cut Tape (CT)
Package / Case	10-PolarPAK® (U)
Other Names	SIE864DF-T1-GE3CT
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	21 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	1510pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	38nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Detailed Description	N-Channel 30V 45A (Tc) 5.2W (Ta), 25W (Tc) Surface
Current - Continuous Drain (Id) @ 25°C	45A (Tc)

SIE864DF-T1-GE3 Electronic Components is 100% New Original from YIC Distributor, Search SIE864DF-T1-GE3 Datasheets, PDF, Inventory at Y-IC.com Online, Order SIE864DF-T1-GE3 Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ SIE864DF-T1-GE3 Email: Info@Y-IC.com

You May Be Also Be interested

In:

 <p><b>SIE864DF-T1-GE3</b> Vishay Siliconix MOSFET N-CH 30V 45A POLARPAK</p>	 <p><b>SIE874DF-T1-GE3</b> Electro-Films (EFI) / Vishay MOSFET N-CH 20V 60A POLARPAK</p>	 <p><b>SIE862DF-T1-GE3</b> Vishay Siliconix MOSFET N-CH 30V 50A POLARPAK</p>	 <p><b>SIE868DF-T1-GE3</b> Vishay Siliconix MOSFET N-CH 40V 60A POLARPAK</p>
 <p><b>SIE864DP-T1-GE3</b> VISHAY SIE864DP-T1-GE3 VISHAY</p>	 <p><b>SIE862DF-T1-GE3</b> Electro-Films (EFI) / Vishay MOSFET N-CH 30V 50A POLARPAK</p>	 <p><b>SIE868DF-T1-GE3</b> Electro-Films (EFI) / Vishay MOSFET N-CH 40V 60A POLARPAK</p>	 <p><b>SIE860DF-T1-GE3</b> Electro-Films (EFI) / Vishay MOSFET N-CH 30V 60A POLARPAK</p>

Related Hot keyword

More

SIE864DF-T1-GE3 Electro-Films (EFI) / Vishay	SIE864DF-T1-GE3 Data Sheet	SIE864DF-T1-GE3 Datasheets	SIE864DF-T1-GE3 PDF	Electro-Films (EFI) / Vishay SIE864DF-T1-GE3
SIE864DF-T1-GE3 Electronic	SIE864DF-T1-GE3 Components	SIE864DF-T1-GE3 Distributor	SIE864DF-T1-GE3 Image	SIE864DF-T1-GE3 Part
SIE864DF-T1-GE3 Price	SIE864DF-T1-GE3 Manufacturer	SIE864DF-T1-GE3 Picture	SIE864DF-T1-GE3 Stock	SIE864DF-T1-GE3 Inventory
SIE864DF-T1-GE3 New	SIE864DF-T1-GE3 Original	SIE864DF-T1-GE3 Warranted	SIE864DF-T1-GE3 RFQ	SIE864DF-T1-GE3 Order Online

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited