



SIR850DP-T1-GE3

Manufacturer Part Number:	SIR850DP-T1-GE3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 25V 30A PPAK SO-8
Datasheets:	SIR850DP-T1-GE3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 798200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SIR850DP-T1-GE3 100% New Original 798200pcs in Stock, Find SIR850DP-T1-GE3 Price, Stock, datasheet at IC Components Ltd Online, buy SIR850DP-T1-GE3 Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ SIR850DP-T1-GE3: Info@IC-Components.com







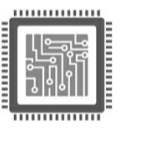








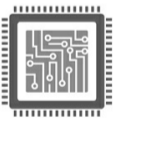






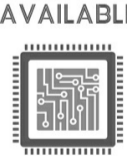

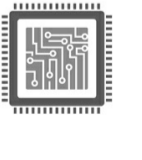





The specifications of SIR850DP-T1-GE3

Part Number	SIR850DP-T1-GE3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	TrenchFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	PowerPAK® SO-8	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	PowerPAK® SO-8
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 25V 30A (Tc) 4.8W (Ta), 41.7W (Tc) Surface Mount PowerPAK® SO-8
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	4.8W (Ta), 41.7W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	25V	Current - Continuous Drain (Id) @ 25°C	30A (Tc)
Rds On (Max) @ Id, Vgs	7 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	30nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1120pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	SIR850DP-T1-GE3CT	Stock Quantity	798200 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 25V 30A PPAK SO-8
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SIR850DP-T1-GE3

Electro-Films (EFI) / Vishay SIR850DP-T1-GE3	SIR850DP-T1-GE3 part	SIR850DP-T1-GE3 Price	SIR850DP-T1-GE3 Distributor
SIR850DP-T1-GE3 Technical	SIR850DP-T1-GE3 Stock	SIR850DP-T1-GE3 Inventory	SIR850DP-T1-GE3 Supplier
SIR850DP-T1-GE3 Online Order	SIR850DP-T1-GE3 Inquiry	SIR850DP-T1-GE3 Image	SIR850DP-T1-GE3 Picture
SIR850DP-T1-GE3 pdf	SIR850DP-T1-GE3 datasheet	SIR850DP-T1-GE3 data sheet	SIR850DP-T1-GE3 pdf datasheet
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Vishay Electro-Films SIR850DP-T1-GE3	Phoenix Passive Components / Vishay SIR850DP-T1-GE3		

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 <p>SIR818DP-T1-GE3 Description: MOSFET N-CH 30V 50A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR836DP-T1-GE3 Description: MOSFET N-CH 40V 21A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 19800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR870ADP-T1-GE3 Description: MOSFET N-CH 100V 60A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SIR864DP-T1-GE3 Description: MOSFET N-CH 30V 40A PPAK 8SO Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR876ADP-T1-GE3 Description: MOSFET N-CH 100V 40A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR818DP Description: SIR818DP VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>SIR876DP Description: SIR876DP VB VDFDPN8 Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR826DP-T1-GE3 Description: MOSFET N-CH 80V 60A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 7400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR820DP Description: SIR820DP Vishay DFN56-8-E Manufacturers: Vishay Precision Group In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SIR878ADP-T1-GE3 Description: MOSFET N-CH 100V 40A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR850DP-T1-E3 Description: SIR850DP-T1-E3 VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR860-T1-GE3 Description: SIR860-T1-GE3 VISHAY SO-8 Manufacturers: Vishay Precision Group In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SIR866DP Description: SIR866DP VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR872DP-T1-GE3 Description: MOSFET N-CH 150V 53.7A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR872ADP-T1-GE3 Description: MOSFET N-CH 150V 53.7A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>SIR864DP Description: SIR864DP SI QFN-8 Manufacturers: SI In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR846ADP-T1-GE3 Description: MOSFET N-CH 100V 60A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 24000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR820DP-T1-GE3 Description: MOSFET N-CH 30V 40A POWERPAKSO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SIR862DP-T1-GE3 Description: MOSFET N-CH 25V 50A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR866DP-T1-E3 Description: SIR866DP-T1-E3 VISHAY DFN56 Manufacturers: Vishay Precision Group In Stock: New original, 33300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR826ADP-T1-E3 Description: SIR826ADP-T1-E3 VISHAY SO-8 Manufacturers: Vishay Precision Group In Stock: New original, 95000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SIR840DP-T1-E3 Description: SIR840DP-T1-E3 VISHAY QFN Manufacturers: Vishay Precision Group In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>SIR840DP Description: SIR840DP SI QFN-8 Manufacturers: SI In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR844DP-T1-GE3 Description: MOSFET N-CH 25V 50A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>SIR850DP Description: SIR850DP SI QFN-8 Manufacturers: SI In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR814DP-T1-GE3 Description: MOSFET N-CH 40V 60A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR840DP-T1-GE3 Description: MOSFET N-CH 30V PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 99000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>SIR866DP-T1-GE3 Description: MOSFET N-CH 20V 60A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR870DP-T1-GE3 Description: MOSFET N-CH 100V 60A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>SIR862DP-T1-E3 Description: SIR862DP-T1-E3 VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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