



SIR418DP-T1-GE3

Manufacturer Part Number:	SIR418DP-T1-GE3
Manufacturer / Brand:	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 40V 40A PPAK SO-8
Datasheets:	SIR418DP-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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SIR418DP-T1-GE3 100% New Original 798200pcs in Stock, Find SIR418DP-T1-GE3 Price, Stock, datasheet at IC Components Ltd Online, buy SIR418DP-T1-GE3 Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ SIR418DP-T1-GE3: Info@IC-Components.com































The specifications of SIR418DP-T1-GE3

Part Number	SIR418DP-T1-GE3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	PowerPAK® SO-8	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	PowerPAK® SO-8
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 40V 40A (Tc) 39W (Tc) Surface Mount PowerPAK® SO-8
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	39W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	40V	Current - Continuous Drain (Id) @ 25°C	40A (Tc)
Rds On (Max) @ Id, Vgs	5 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	2.4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	75nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2410pF @ 20V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	SIR418DP-T1-GE3DKR	Stock Quantity	798200 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 40V 40A PPAK SO-8
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to SIR418DP-T1-GE3

Electro-Films (EFI) / Vishay SIR418DP-T1-GE3	SIR418DP-T1-GE3 part	SIR418DP-T1-GE3 Price	SIR418DP-T1-GE3 Distributor
SIR418DP-T1-GE3 Technical	SIR418DP-T1-GE3 Stock	SIR418DP-T1-GE3 Inventory	SIR418DP-T1-GE3 Supplier
SIR418DP-T1-GE3 Online Order	SIR418DP-T1-GE3 Inquiry	SIR418DP-T1-GE3 Image	SIR418DP-T1-GE3 Picture
SIR418DP-T1-GE3 pdf	SIR418DP-T1-GE3 datasheet	SIR418DP-T1-GE3 data sheet	SIR418DP-T1-GE3 pdf datasheet
Download SIR418DP-T1-GE3 datasheet	Electro-Films (EFI) / Vishay Manufacturer	Electro-Films (EFI) / Vishay SIR418DP-T1-GE3	Electro-Films (EFI) / Vishay SIR418DP-T1-GE3
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 <p>SIR438DP-T1-E3 Description: SIR438DP-T1-E3 VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR432DP-T1-GE3 Description: MOSFET N-CH 100V 28.4A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR416DP-T1-E3 Description: SIR416DP-T1-E3 VISHAY DFN56 Manufacturers: Vishay Precision Group In Stock: New original, 19700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SIR416DP Description: SIR416DP VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR410DP Description: SIR410DP SI QFN-8 Manufacturers: SI In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR416DP-T1-GE3 Description: MOSFET N-CH 40V 50A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SIR412DP-T1-GE3 Description: MOSFET N-CH 25V 20A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR436DP-T1-E3 Description: SIR436DP-T1-E3 VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR428DP-T1-E3 Description: SIR428DP-T1-E3 VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 99400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SIR414DP-T1-E3 Description: SIR414DP-T1-E3 VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR414DP-T1-GE3 Description: MOSFET N-CH 40V 50A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR410DP-T1-GE3 Description: MOSFET N-CH 20V 35A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 13300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SIR412DP Description: SIR412DP VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR428DP-T1-GE3 Description: SIR428DP-T1-GE3 VISHAY QFN Manufacturers: Vishay Precision Group In Stock: New original, 100000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR426DP-T1-GE3 Description: MOSFET N-CH 40V 30A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 16300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SIR410DP-T1 Description: SIR410DP-T1 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR424DP-T1-GE3 Description: MOSFET N-CH 20V 30A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 15600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR414DP Description: SIR414DP VB VDFDPN8 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SIR438DP-T1-GE3 Description: MOSFET N-CH 25V 60A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR412DP-T1-E3 Description: SIR412DP-T1-E3 VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR422DP-T1-E3 Description: SIR422DP-T1-E3 VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 19700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SIR418DP-T1-E3 Description: SIR418DP-T1-E3 VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 10400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR408DP-T1-GE3 Description: MOSFET N-CH 25V 50A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 7000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR428DP Description: SIR428DP VISHAY QFN Manufacturers: Vishay Precision Group In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SIR440DP-T1-GE3 Description: MOSFET N-CH 20V 60A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR438DP Description: SIR438DP VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR410DP-T1-E3 Description: SIR410DP-T1-E3 VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SIR422DP-T1-GE3 Description: MOSFET N-CH 40V 40A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 18600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR436DP-T1-GE3 Description: MOSFET N-CH 25V 40A PPAK SO-8 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SIR424DP-T1-E3 Description: SIR424DP-T1-E3 VISHAY QFN8 Manufacturers: Vishay Precision Group In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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