









	<p>SIR892DP-T1-GE3</p>
	<p>Manufacturer Part Number: SIR892DP-T1-GE3</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 25V 50A PPAK SO-8</p> <p>Datasheets:  SIR892DP-T1-GE3.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 852166 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	SIR892DP-T1-GE3
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 25V 50A PPAK SO-8
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	852166 pcs Stock
Series	TrenchFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	PowerPAK® SO-8
Supplier Device Package	PowerPAK® SO-8
Power Dissipation (Max)	5W (Ta), 50W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	50A (Tc)
Rds On (Max) @ Id, Vgs	3.2 mOhm @ 10A, 10V
Vgs(th) (Max) @ Id	2.6V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	60nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2645pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)


















































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|  SIR878ADP-T1-GE3 |  SIR878DP |  SIR880ADP-T1-GE3 |  SIR880ADP-T1-GE3 |  SIR880DP-T1-GE3 |
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|  SIR892DP-T1-GE3-S |  SIRA00DP-T1-GE3 |  SIRA00DP-T1-GE3 |  SIRA02DP-T1-GE3 |  SIRA02DP-T1-GE3 |
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