	<h2>SIS430DN-T1-GE3</h2>
	<p><b>Manufacturer Part Number:</b> SIS430DN-T1-GE3</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> MOSFET N-CH 25V 35A PPAK 1212-8</p> <p><b>Datasheets:</b>  <a href="#">SIS430DN-T1-GE3.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 18676 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	SIS430DN-T1-GE3
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 25V 35A PPAK 1212-8
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	18676 pcs Stock
Detailed Description	N-Channel 25V 35A (Tc) 3.8W (Ta), 52W (Tc) Surface
Series	TrenchFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	PowerPAK® 1212-8
Supplier Device Package	PowerPAK® 1212-8
Power Dissipation (Max)	3.8W (Ta), 52W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	35A (Tc)
Rds On (Max) @ Id, Vgs	5.1 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1600pF @ 12.5V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	SIS430DN-T1-GE3-ND



















































SIS430DN-T1-GE3 is New Original in Stock, Search SIS430DN-T1-GE3 Datasheets, PDF, Inventory at Y-IC.com Online, Order SIS430DN-T1-GE3 Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ SIS430DN-T1-GE3 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>SIS430DN</b> VISHAY SIS430DN VISHAY</p>	 <p><b>SiS429DNT-T1-GE3</b> VISHAY VISHAY DFN3*3</p>	 <p><b>SIS430DN-T1-E3</b> VISHAY SIS430DN-T1-E3 VISHAY</p>	 <p><b>SIS434DN-T1-E3</b> VISHAY VISHAY QFN8</p>
 <p><b>SIS434DN-T1-GE3</b> Electro-Films (EFI) / Vishay MOSFET N-CH 40V 35A PPAK 1212-8</p>	 <p><b>SIS429DNT-T1-GE3</b> Electro-Films (EFI) / Vishay MOSFET P-CH 30V 20A POWERPAK1212</p>	 <p><b>SIS435DNT-T1-GE3</b> Electro-Films (EFI) / Vishay MOSFET P-CH 20V 30A 1212-8</p>	 <p><b>SIS430DN-T1-GE3</b> Vishay / Siliconix MOSFET N-CH 25V 35A PPAK 1212-8</p>

### Hot Parts

More

 SIS4101PT1G	 SIS410DN	 SIS410DN-T1-GE3	 SIS410DN-T1-GE3	 SIS412DN
 SIS412DN-T1-E3	 SIS412DN-T1-GE3	 SIS412DN-T1-GE3	 SIS413DN-T1-GE3	 SIS413DN-T1-GE3
 SiS414DN	 SIS414DN-T1-GE3	 SIS414DN-T1-GE3	 SIS424DN	 SIS424DN-T1-GE3
 SIS424DN-T1-GE3	 SIS426DN	 SIS426DN-T1-E3	 SIS426DN-T1-GE3	 SIS426DN-T1-GE3
 SIS427EDN-T1-GE3	 SIS427EDN-T1-GE3	 SIS429DNT-T1-GE3	 SIS429DNT-T1-GE3	 SIS430DN
 SIS430DN-T1-GE3	 SIS434DN-T1-GE3	 SIS434DN-T1-GE3	 SiS436DN	 SIS436DN-T1-GE3
 SIS436DN-T1-GE3	 SIS438DN-T1-GE3	 SIS438DN-T1-GE3	 SIS439DNT-T1-GE3	 SIS439DNT-T1-GE3
 SIS443DN-T1-GE3	 SIS443DN-T1-GE3	 SIS444DN-T1-GE3	 SIS444DN-T1-GE3	 SIS448DN
 SIS448DN-T1-E3	 SIS454DN	 SIS456DN	 SIS456DN-T1-GE3	 SIS456DN-T1-GE3
 SIS468DN-T1-GE3	 SIS468DN-T1-GE3	 SiS472ADN	 SIS472ADN-T1-GE	 SIS472ADN-T1-GE3

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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