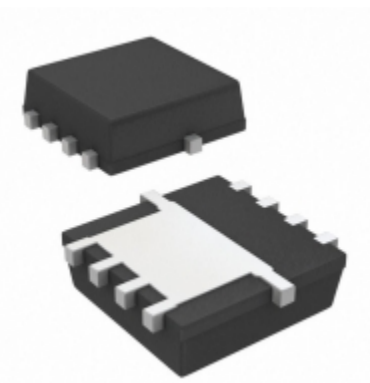


SIS782DN-T1-GE3	
Part Number	SIS782DN-T1-GE3
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 30V 16A POWERPAK1212
Quantity Available	16423 pcs in stock
Datasheets	SIS782DN-T1-GE3.pdf
SIS782DN-T1-GE3 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com



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Technical Information of SIS782DN-T1-GE3			
Manufacturer Part Number	SIS782DN-T1-GE3	Category	Discrete Semiconductor
Manufacturer	Electro-Films (EFI) / Vishay	Description	MOSFET N-CH 30V 16A POWERPAK1212
Package / Case	Tape & Reel (TR)	Quantity Available	16423
Detailed Description	N-Channel 30V 16A (Tc) 41W (Tc) Surface Mount PowerPAK® 1212-8	Series	-
Technology	MOSFET (Metal Oxide)	Operating Temperature	-50°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Package / Case	PowerPAK® 1212-8
Supplier Device Package	PowerPAK® 1212-8	Power Dissipation (Max)	41W (Tc)
FET Type	N-Channel	FET Feature	Schottky Diode (Body)
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	16A (Tc)
Rds On (Max) @ Id, Vgs	9.5 mOhm @ 10A, 10V	Vgs(th) (Max) @ Id	2.3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	30.5nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1025pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Packaging	Tape & Reel (TR)	Other Names	SIS782DN-T1-GE3-ND SIS782DN-T1-GE3TR

SIS782DN-T1-GE3 16423pcs New and Original in Stock, Find SIS782DN-T1-GE3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SIS782DN-T1-GE3 Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ SIS782DN-T1-GE3 : Info@Ariat-Tech.com

Related parts for SIS782DN-T1-GE3				
Image	Part Number	Description	Manufacturer	Qty
	SIS776DN	SIS776DN VB	VB	1000 pcs
	SIS890DN-T1-GE3	MOSFET N-CH 100V 30A 1212-8	Electro-Films (EFI) / Vishay	500 pcs
	SIS778DN-T1-GE3	MOSFET N-CH 30V 35A POWERPAK1212	Electro-Films (EFI) / Vishay	18544 pcs
	SIS698DN-T1-GE3	MOSFET N-CH 100V 6.9A 1212-8	Electro-Films (EFI) / Vishay	500 pcs
	SIS626DN-T1-GE3	MOSFET N-CH 25V 16A POWERPAK1212	Electro-Films (EFI) / Vishay	500 pcs
	SIS888DN-T1-GE3	MOSFET N-CH 150V 20.2A 1212-8S	Vishay / Siliconix	21850 pcs
	SIS691 A3 ED	SIS691 A3 ED SIS	SIS	2000 pcs
	SIS620A2FX	SIS620A2FX SIS	SIS	2644 pcs
	SIS776DN-T1-GE3	MOSFET N-CH 30V 35A 1212-8	Electro-Films (EFI) / Vishay	500 pcs
	SIS890DN-T1-GE3	MOSFET N-CH 100V 30A 1212-8	Vishay / Siliconix	7725 pcs
	SIS780DN-T1-GE3	MOSFET N-CH 30V 18A POWERPAK1212	Electro-Films (EFI) / Vishay	18433 pcs
	SIS822DNT-T1-GE3	MOSFET N-CH 30V 12A POWERPAK1212	Electro-Films (EFI) / Vishay	23256 pcs
	SIS8205AHC	SIS8205AHC SIAI	SIAI	3032 pcs
	SIS780DN	SIS780DN SI	SI	30 pcs
	SIS776DN-T1-GE3	MOSFET N-CH 30V 35A 1212-8	Vishay / Siliconix	500 pcs
	SIS892ADN-T1-GE3	MOSFET N-CH 100V 28A PPAK 1212	Electro-Films (EFI) / Vishay	15015 pcs
	SIS888DN-T1-GE3	MOSFET N-CH 150V 20.2A 1212-8S	Electro-Films (EFI) / Vishay	21850 pcs
	SIS862DN-T1-GE3	MOSFET N-CH 60V 40A 1212	Vishay / Siliconix	15025 pcs
	SIS862DN-T1-GE3	MOSFET N-CH 60V 40A 1212	Electro-Films (EFI) / Vishay	15025 pcs
	SIS82C451	SIS82C451 SIS	SIS	21 pcs

IC Chips & IGBT Module - Hot Stock Part Number

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	SIS472DN-T1-GE3	SIS472DN-T1-GE3	SIS478DN
SIS478DN-T1-GE3	SIS478DN-T1-GE3	SIS488DN-T1-GE3	SIS488DN-T1-GE3	SIS496EDNT-T1-GE3
SIS5142D2R2G	SIS620A2FX	SIS776DN	SIS778DN-T1-GE3	SIS780DN-T1-GE3
SIS8205AHC	SIS822DNT-T1-GE3	SIS862DN-T1-GE3	SIS862DN-T1-GE3	SIS888DN-T1-GE3
SIS888DN-T1-GE3	SIS892ADN-T1-GE3	SIS892ADN-T1-GE3	SIS892DN-T1-GE3	SIS892DN-T1-GE3
SISA04DN-T1-GE3	SISA04DN-T1-GE3	SISA10DN	SISA12ADN-T1-GE3	SISA12ADN-T1-GE3
SISA12DN-T1-GE3	SISA12JN-T1-GE3	SISA14DN	SISA14DN-T1-GE3	SISA14DN-T1-GE3
SISA18ADN	SISA18ADN-T1-GE3	SISA18ADN-T1-GE3	SISA18DN-T1-GE3	SISA18DN-T1-GE3