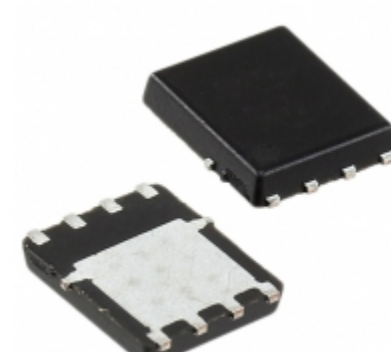


SIR470DP-T1-GE3	
Part Number	SIR470DP-T1-GE3
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 40V 60A PPAK SO-8
Quantity Available	31000 pcs in stock
Datasheets	
SIR470DP-T1-GE3 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of SIR470DP-T1-GE3			
Manufacturer Part Number	SIR470DP-T1-GE3	Category	Discrete Semiconductor
Manufacturer	Vishay / Siliconix	Description	MOSFET N-CH 40V 60A PPAK SO-8
Package / Case	Tape & Reel (TR)	Quantity Available	31000
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)	6.25W (Ta), 104W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vds)	40V
Current - Continuous Drain (Id) @ 25°C	60A (Tc)	Rds On (Max) @ Id, Vgs	2.3 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	155nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5660pF @ 20V	Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V	Packaging	Tape & Reel (TR)

SIR470DP-T1-GE3 31000pcs New and Original in Stock, Find SIR470DP-T1-GE3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SIR470DP-T1-GE3 Vishay / Siliconix with warrantied and confidence. RFQ SIR470DP-T1-GE3 : Info@Ariat-Tech.com

Related parts for SIR470DP-T1-GE3				
Image	Part Number	Description	Manufacturer	Qty
	SIR466DP-T1-E3	SIR466DP-T1-E3 VISHAY	Vishay	15965 pcs
	SIR474DP-T1-GE3	MOSFET N-CH 30V 20A PPAK SO-8	Vishay / Siliconix	106500 pcs
	SIR472ADP-T1-GE3	MOSFET N-CH 30V 18A PPAK SO-8	Vishay / Siliconix	29031 pcs
	SIR466DP-T1-GE3	MOSFET N-CH 30V 40A PPAK SO-8	Vishay / Siliconix	19662 pcs
	SIR472DP-T1-GE3	MOSFET N-CH 30V 20A PPAK SO-8	Vishay / Siliconix	20002 pcs
	SIR466DP	SIR466DP Vishay	Vishay	50000 pcs
	SIR472DP-T1-GE3	MOSFET N-CH 30V 20A PPAK SO-8	Electro-Films (EFI) / Vishay	20002 pcs
	SIR474DP	SIR474DP SI	SI	10929 pcs
	SIR468DP-T1-GE3	MOSFET N-CH 30V 40A PPAK SO-8	Electro-Films (EFI) / Vishay	18544 pcs
	SIR472DP	SIR472DP VISHAY	Vishay	14295 pcs
	SIR466DP-T1-GE3	MOSFET N-CH 30V 40A PPAK SO-8	Electro-Films (EFI) / Vishay	19662 pcs
	SIR470DP-T1-E3	SIR470DP-T1-E3 VISHAY	Vishay	13805 pcs
	SIR472DP-T1-E3	SIR472DP-T1-E3 VISHAY	Vishay	15108 pcs
	SIR468DP-T1-GE3	MOSFET N-CH 30V 40A PPAK SO-8	Vishay / Siliconix	18544 pcs
	SIR464DP-T1-GE3	MOSFET N-CH 30V 50A PPAK SO-8	Vishay / Siliconix	1074 pcs
	SIR470DP-T1-GE3	MOSFET N-CH 40V 60A PPAK SO-8	Electro-Films (EFI) / Vishay	31000 pcs
	SIR472ADP-T1-GE3	MOSFET N-CH 30V 18A PPAK SO-8	Electro-Films (EFI) / Vishay	29031 pcs
	SIR464DP-T1-GE3	MOSFET N-CH 30V 50A PPAK SO-8	Electro-Films (EFI) / Vishay	1074 pcs
	SIR474DP-T1-E3	SIR474DP-T1-E3 VISHAY	Vishay	15320 pcs
	SIR474DP-T1-GE3	MOSFET N-CH 30V 20A PPAK SO-8	Electro-Films (EFI) / Vishay	106500 pcs

IC Chips & IGBT Module - Hot Stock Part Number

SIR438DP	SIR438DP-T1-GE3	SIR438DP-T1-GE3	SIR440DP-T1-GE3	SIR440DP-T1-GE3
SIR460DP	SIR460DP-T1-E3	SIR460DP-T1-GE3	SIR460DP-T1-GE3	SIR462DP
SIR462DP-T1-E3	SIR462DP-T1-GE3	SIR462DP-T1-GE3	SIR464DP-T1	SIR464DP-T1-E3
SIR464DP-T1-GE3	SIR464DP-T1-GE3	SIR466DP	SIR466DP-T1-E3	SIR466DP-T1-GE3
SIR466DP-T1-GE3	SIR468DP-T1-GE3	SIR468DP-T1-GE3	SIR470DP-T1-E3	SIR470DP-T1-GE3
SIR472ADP-T1-GE3	SIR472ADP-T1-GE3	SIR472DP	SIR472DP-T1-E3	SIR472DP-T1-GE3
SIR472DP-T1-GE3	SIR474DP	SIR474DP-T1-E3	SIR474DP-T1-GE3	SIR474DP-T1-GE3
SIR476DP-T1-E3	SIR476DP-T1-GE3	SIR476DP-T1-GE3	SIR482DP-T1-GE3	SIR482DP-T1-GE3
SIR484DP-T1-E3	SIR484DP-T1-GE3	SIR484DP-T1-GE3	SIR492DP	SIR492DP-T1-E3
SIR492DP-T1-GE3	SIR492DP-T1-GE3	SIR494DP	SIR494DP-T1-E3	SIR494DP-T1-GE3