

IRF830STRR	
Part Number	IRF830STRR
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 500V 4.5A D2PAK
Quantity Available	5000 pcs in stock
Datasheets	
IRF830STRR Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


[GET A QUOTE](#)

Technical Information of IRF830STRR			
Manufacturer Part Number	IRF830STRR	Category	Discrete Semiconductor
Manufacturer	Vishay / Siliconix	Description	MOSFET N-CH 500V 4.5A D2PAK
Package / Case	Tape & Reel (TR)	Quantity Available	5000
Series	-	Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Supplier Device Package	D2PAK
Power Dissipation (Max)	3.1W (Ta), 74W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	4.5A (Tc)	Rds On (Max) @ Id, Vgs	1.5 Ohm @ 2.7A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	38nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	610pF @ 25V	Packaging	Tape & Reel (TR)

IRF830STRR 5000pcs New and Original in Stock, Find IRF830STRR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IRF830STRR Vishay / Siliconix with warrantied and confidence. RFQ IRF830STRR : Info@Ariat-Tech.com

Related parts for IRF830STRR

Image	Part Number	Description	Manufacturer	Qty
	IRF833	IRF833 Original	Original	50 pcs
	IRF831	IRF831 VB	VB	5000 pcs
	IRF8313PBF	MOSFET 2N-CH 30V 9.7A 8-SOIC	International Rectifier (Infineon Technologies)	150 pcs
	IRF8327STRPBF	MOSFET N-CH 30V 14A SQ	International Rectifier (Infineon Technologies)	39600 pcs
	IRF830S	MOSFET N-CH 500V 4.5A D2PAK	Electro-Films (EFI) / Vishay	5000 pcs
	IRF830S	MOSFET N-CH 500V 4.5A D2PAK	Vishay / Siliconix	5000 pcs
	IRF831PBF	IRF831PBF IR	IR	103 pcs
	IRF8327STR1PBF	MOSFET N-CH 30V 14A SQ	International Rectifier (Infineon Technologies)	500 pcs
	IRF830STRL	MOSFET N-CH 500V 4.5A D2PAK	Electro-Films (EFI) / Vishay	3500 pcs
	IRF830STRLPBF	MOSFET N-CH 500V 4.5A D2PAK	Vishay / Siliconix	2977 pcs
	IRF8313TRPBF	MOSFET 2N-CH 30V 9.7A 8-SOIC	International Rectifier (Infineon Technologies)	15868 pcs
	IRF830SRLTBF	IRF830SRLTBF IR	IR	27 pcs
	IRF830STRLPBF	MOSFET N-CH 500V 4.5A D2PAK	Electro-Films (EFI) / Vishay	500 pcs
	IRF830STRR	MOSFET N-CH 500V 4.5A D2PAK	Electro-Films (EFI) / Vishay	5000 pcs
	IRF830SPBF	MOSFET N-CH 500V 4.5A D2PAK	Vishay / Siliconix	5000 pcs
	IRF840	MOSFET N-CH 500V 8A TO-220AB	Electro-Films (EFI) / Vishay	5000 pcs
	IRF830SPBF	MOSFET N-CH 500V 4.5A D2PAK	Electro-Films (EFI) / Vishay	5000 pcs
	IRF830STRL	MOSFET N-CH 500V 4.5A D2PAK	Vishay / Siliconix	3500 pcs
	IRF840	MOSFET N-CH 500V 8A TO-220	STMicroelectronics	5000 pcs
	IRF840	MOSFET N-CH 500V 8A TO-220AB	Vishay / Siliconix	5000 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IRF823PBF	IRF8252TRPBF	IRF8302MTRPBF	IRF8306MTRPBF	IRF8308MTR1PBF
IRF8308MTRPBF	IRF8308MTRPBF	IRF830AL	IRF830AL	IRF830APBF
IRF830APBF	IRF830AS	IRF830AS	IRF830ASTRL	IRF830ASTRL
IRF830BPBF	IRF830BPBF	IRF830NSTRPBF	IRF830PBF	IRF830PBF
IRF830SPBF	IRF830SPBF	IRF830STRL	IRF830STRL	IRF830STRR
IRF8313TRPBF	IRF8327STRPBF	IRF840/IRF840PBF	IRF840ALPBF	IRF840ALPBF
IRF840APBF	IRF840APBF	IRF840ASTRL	IRF840ASTRL	IRF840ASTRRPBF
IRF840ASTRRPBF	IRF840BPBF	IRF840BPBF	IRF840IPBF	IRF840LC
IRF840LC	IRF840LCL	IRF840LCL	IRF840LCLPBF	IRF840LCLPBF
IRF840LCPBF	IRF840LCPBF	IRF840LCPBF	IRF840LCPBF	IRF840LCPSTRL