

IRL40SC228	
Part Number	IRL40SC228
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 40V 557A D2PAK-7
Quantity Available	500 pcs in stock
Datasheets	
IRL40SC228 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IRL40SC228

Manufacturer Part Number	IRL40SC228	Category	Discrete Semiconductor
Manufacturer	International Rectifier (Infineon Technologies)	Description	MOSFET N-CH 40V 557A D2PAK-7
Package / Case	Digi-Reel®	Quantity Available	500
Vgs(th) (Max) @ Id	2.4V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	D2PAK (7-Lead)
Series	StrongIRFET™	Rds On (Max) @ Id, Vgs	0.65 mOhm @ 100A, 10V
Power Dissipation (Max)	416W (Tc)	Packaging	Original-Reel®
Package / Case	TO-263-7, D²Pak (6 Leads + Tab), TO-263CB	Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount	Input Capacitance (Ciss) (Max) @ Vds	19680pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	307nC @ 4.5V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V	Current - Continuous Drain (Id) @ 25°C	557A (Tc)

IRL40SC228 500pcs New and Original in Stock, Find IRL40SC228 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IRL40SC228 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRL40SC228 : Info@Ariat-Tech.com

Related parts for IRL40SC228

Image	Part Number	Description	Manufacturer	Quantity
	IRL510PBF	MOSFET N-CH 100V 5.6A TO-220AB	Electro-Films (EFI) / Vishay	10241 pcs
	IRL510	MOSFET N-CH 100V 5.6A TO-220AB	Vishay Siliconix	18500 pcs
	IRL510NS	IRL510NS IR	IR	3290 pcs
	IRL40S212	MOSFET N-CH 40V 195A	Infineon Technologies	500 pcs
	IRL510S	MOSFET N-CH 100V 5.6A D2PAK	Vishay Siliconix	32363 pcs
	IRL3803VS	IRL3803VS IR/VISHAY	IR/VISHAY	22800 pcs
	IRL3803VSPBF	MOSFET N-CH 30V 140A D2PAK	Infineon Technologies	500 pcs
	IRL510L	MOSFET N-CH 100V 5.6A TO-262	Electro-Films (EFI) / Vishay	550 pcs
	IRL40B209	MOSFET N-CH 40V 195A	Infineon Technologies	500 pcs
	IRL510A	MOSFET N-CH 100V 5.6A TO-220	AMI Semiconductor / ON Semiconductor	32363 pcs
	IRL510	MOSFET N-CH 100V 5.6A TO-220AB	Electro-Films (EFI) / Vishay	18500 pcs
	IRL510/ SiHL510	IRL510/ SiHL510 VIS	VIS	32363 pcs
	IRL40B215	MOSFET N-CH 40V 120A	Infineon Technologies	32350 pcs
	IRL510PBF	MOSFET N-CH 100V 5.6A TO-220AB	Vishay Siliconix	10241 pcs
	IRL3803VPBF	MOSFET N-CH 30V 140A TO-220AB	Infineon Technologies	5000 pcs
	IRL40B212	MOSFET N-CH 40V 195A	Infineon Technologies	500 pcs
	IRL40SC209	MOSFET N-CH 40V 478A D2PAK-7	Infineon Technologies	500 pcs
	IRL510L	MOSFET N-CH 100V 5.6A TO-262	Vishay Siliconix	550 pcs
	IRL3803V	IRL3803V IR	IR	18500 pcs
	IRL3803STRRPBF	MOSFET N-CH 30V 140A D2PAK	Infineon Technologies	2200 pcs

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