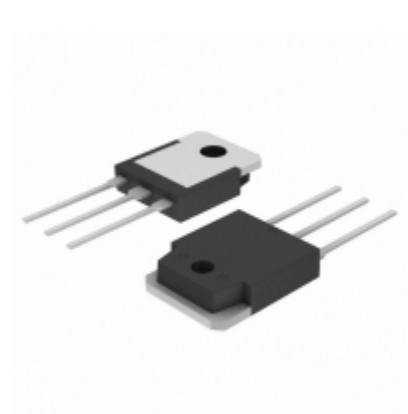


FDA28N50F	
Part Number	FDA28N50F
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 500V 28A TO-3PN
Quantity Available	7786 pcs in stock
Datasheets	
FDA28N50F Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of FDA28N50F			
Manufacturer Part Number	FDA28N50F	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	MOSFET N-CH 500V 28A TO-3PN
Package / Case	Tube	Quantity Available	7786
Vgs(th) (Max) @ Id	5V @ 250µA	Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	TO-3PN
Series	UniFET™	Rds On (Max) @ Id, Vgs	175 mOhm @ 14A, 10V
Power Dissipation (Max)	310W (Tc)	Packaging	Tube
Package / Case	TO-3P-3, SC-65-3	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	5387pF @ 25V	Gate Charge (Qg) (Max) @ Vgs	105nC @ 10V
FET Type	N-Channel	FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V	Drain to Source Voltage (Vdss)	500V
Detailed Description	N-Channel 500V 28A (Tc) 310W (Tc) Through Hole TO-3PN	Current - Continuous Drain (Id) @ 25°C	28A (Tc)

FDA28N50F 7786pcs New and Original in Stock, Find FDA28N50F Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order FDA28N50F with warrantied and confidence. RFQ FDA28N50F : Info@Ariat-Tech.com

Related parts for FDA28N50F				
Image	Part Number	Description	Manufacturer	Quantity
	FDA2712	MOSFET N-CH 250V 64A TO-3PN	AMI Semiconductor / ON Semiconductor	5680 pcs
	FDA50N50S	FDA50N50S FSC	FSC	7424 pcs
	FDA4100LV	IC AMP QUAD BRIDGE D HIQUAD-92	STMicroelectronics	49 pcs
	FDA38N08	FDA38N08 FAIRCHILD	FAIRCHILD	32363 pcs
	FDA24N50	MOSFET N-CH 500V 24A TO-3PN	AMI Semiconductor / ON Semiconductor	5865 pcs
	FDA24N50F	MOSFET N-CH 500V 24A TO-3	AMI Semiconductor / ON Semiconductor	5425 pcs
	FDA59N25	MOSFET N-CH 250V 59A TO-3P	AMI Semiconductor / ON Semiconductor	8892 pcs
	FDA4100LV-T	IC AMP QUAD BRIDGE D HIQUAD-92	STMicroelectronics	500 pcs
	FDA450LV-T	IC AMP QUAD BRIDGE D 100TQFP	STMicroelectronics	500 pcs
	FDA450LV	IC AMP QUAD BRIDGE D 100TQFP	STMicroelectronics	500 pcs
	FDA50N50	MOSFET N-CH 500V 48A TO-3P	AMI Semiconductor / ON Semiconductor	5540 pcs
	FDA215STR	OPTOISO 3.75KV GATE DRIVER 8SMD	IXYS Integrated Circuits Division	500 pcs
	FDA217	OPTOISO 3.75KV GATE DRIVER 8DIP	IXYS Integrated Circuits Division	500 pcs
	FDA217S	OPTOISO 3.75KV GATE DRIVER 8SMD	IXYS Integrated Circuits Division	350 pcs
	FDA215S	OPTOISO 3.75KV GATE DRIVER 8SMD	IXYS Integrated Circuits Division	500 pcs
	FDA28N50	MOSFET N-CH 500V 28A TO-3PN	AMI Semiconductor / ON Semiconductor	5540 pcs
	FDA33N25	MOSFET N-CH 250V 33A TO-3PN	AMI Semiconductor / ON Semiconductor	5425 pcs
	FDA217STR	OPTOISO 3.75KV GATE DRIVER 8SMD	IXYS Integrated Circuits Division	500 pcs
	FDA38N30	MOSFET N-CH 300V TO-3	AMI Semiconductor / ON Semiconductor	5860 pcs
	FDA24N40F	MOSFET N-CH 400V 23A TO-3PN	AMI Semiconductor / ON Semiconductor	5745 pcs

FDA28N50F Stock	FDA28N50F Price	FDA28N50F Electronics	FDA28N50F Components
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