

IXFE180N10	
Part Number	IXFE180N10
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 100V 176A ISOPLUS227
Quantity Available	500 pcs in stock
Datasheets	IXFE180N10.pdf
IXFE180N10 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXFE180N10			
Manufacturer Part Number	IXFE180N10	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	MOSFET N-CH 100V 176A ISOPLUS227
Package / Case	Tube	Quantity Available	500
Series	HiPerFET™	Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC	Supplier Device Package	SOT-227B
Power Dissipation (Max)	500W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	176A	Rds On (Max) @ Id, Vgs	8 mOhm @ 90A, 10V
Vgs(th) (Max) @ Id	4V @ 8mA	Gate Charge (Qg) (Max) @ Vgs	360nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	9100pF @ 25V	Packaging	Tube

IXFE180N10 500pcs New and Original in Stock, Find IXFE180N10 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXFE180N10 IXYS Corporation with warrantied and confidence. RFQ IXFE180N10 : Info@Ariat-Tech.com

Related parts for IXFE180N10				
Image	Part Number	Description	Manufacturer	Qty
	IXFE44N60	MOSFET N-CH 600V 41A SOT-227B	IXYS Corporation	500 pcs
	IXFD40N30Q-72	MOSFET N-CHANNEL 300V DIE	IXYS Corporation	500 pcs
	IXFD80N10Q-8XQ	MOSFET N-CHANNEL 100V DIE	IXYS Corporation	500 pcs
	IXFE180N20	MOSFET N-CH 200V 158A ISOPLUS227	IXYS Corporation	500 pcs
	IXFD24N50Q-72	MOSFET N-CH	IXYS Corporation	500 pcs
	IXFD23N60Q-72	MOSFET N-CHANNEL 600V DIE	IXYS Corporation	500 pcs
	IXFD15N100-8X	MOSFET N-CH	IXYS Corporation	500 pcs
	IXFE24N100	MOSFET N-CH 1000V 22A ISOPLUS227	IXYS Corporation	500 pcs
	IXFE44N50QD3	MOSFET N-CH 500V 39A SOT-227B	IXYS Corporation	500 pcs
	IXFD26N50Q-72	MOSFET N-CHANNEL 500V DIE	IXYS Corporation	500 pcs
	IXFD80N20Q-8XQ	MOSFET N-CHANNEL 200V DIE	IXYS Corporation	500 pcs
	IXFD14N100-8X	MOSFET N-CHANNEL 1000V DIE	IXYS Corporation	500 pcs
	IXFE44N50Q	MOSFET N-CH 500V 39A SOT-227B	IXYS Corporation	500 pcs
	IXFE44N50QD2	MOSFET N-CH 500V 39A SOT-227B	IXYS Corporation	500 pcs
	IXFE36N100	MOSFET N-CH 1000V 33A ISOPLUS227	IXYS Corporation	500 pcs
	IXFE34N100	MOSFET N-CH 1000V 30A ISOPLUS227	IXYS Corporation	500 pcs
	IXFD26N60Q-8XQ	MOSFET N-CH	IXYS Corporation	500 pcs
	IXFE39N90	MOSFET N-CH 900V 34A ISOPLUS227	IXYS Corporation	500 pcs
	IXFE23N100	MOSFET N-CH 1000V 21A ISOPLUS227	IXYS Corporation	500 pcs
	IXFD28N50Q-72	MOSFET N-CH	IXYS Corporation	500 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IXF150N10	IXFA10N60P	IXFA10N80P	IXFA12N50P	IXFA130N10T2
IXFA16N50P	IXFA180N10T2	IXFA60N20T	IXFB100N50P	IXFB100N50Q3
IXFB110N60P3	IXFB120N50P2	IXFB132N50P3	IXFB150N65X2	IXFB170N30P
IXFB38N100Q2	IXFB44N100P	IXFB50N80Q	IXFB62N80Q3	IXFB72N55Q2
IXFB80N50Q2	IXFC80N08	IXFE180N20	IXFE23N100	IXFE34N100
IXFE36N100	IXFE39N90	IXFE48N50	IXFE48N50Q	IXFE48N50QD2
IXFE48N50QD3	IXFE73N30	IXFE73N30Q	IXFH102N15T	IXFH110N25T
IXFH11N80	IXFH12N100P	IXFH12N100Q	IXFH12N50	IXFH12N90
IXFH12N90P	IXFH13N100	IXFH13N50	IXFH13N80	IXFH13N90
IXFH14N100	IXFH150N17T	IXFH15N100	IXFH15N100Q	IXFH15N80

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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