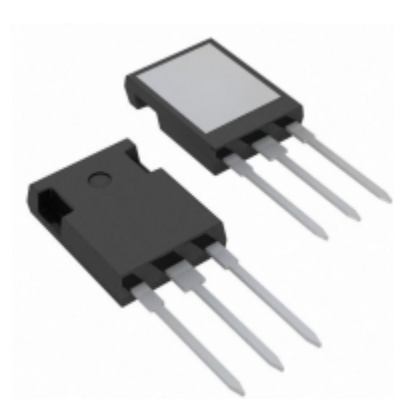


IXFR80N50Q3	
Part Number	IXFR80N50Q3
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 500V 50A ISOPLUS247
Quantity Available	500 pcs in stock
Datasheets	
IXFR80N50Q3 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXFR80N50Q3

Manufacturer Part Number	IXFR80N50Q3	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	MOSFET N-CH 500V 50A ISOPLUS247
Package / Case	Tube	Quantity Available	500
Vgs(th) (Max) @ Id	6.5V @ 8mA	Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	ISOPLUS247™
Series	HiPerFET™	Rds On (Max) @ Id, Vgs	72 mOhm @ 40A, 10V
Power Dissipation (Max)	570W (Tc)	Packaging	Tube
Package / Case	TO-247-3	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Input Capacitance (Ciss) (Max) @ Vds	10000pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	200nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	500V	Current - Continuous Drain (Id) @ 25°C	50A (Tc)

IXFR80N50Q3 500pcs New and Original in Stock, Find IXFR80N50Q3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXFR80N50Q3 IXYS Corporation with warrantied and confidence. RFQ IXFR80N50Q3 : Info@Ariat-Tech.com

Related parts for IXFR80N50Q3

Image	Part Number	Description	Manufacturer	Quantity
	IXFR90N20	MOSFET N-CH 200V 90A ISOPLUS247	IXYS	500 pcs
	IXFR66N50Q2	MOSFET N-CH 500V 50A ISOPLUS247	IXYS	5453 pcs
	IXFR70N15	MOSFET N-CH 150V 67A ISOPLUS247	IXYS	500 pcs
	IXFT120N30X3HV	300V/120A ULTRA JUNCTION X3-CLAS	IXYS Corporation	28 pcs
	IXFR80N50P	MOSFET N-CH 500V 45A ISOPLUS247	IXYS	500 pcs
	IXFR80N10Q	MOSFET N-CH 100V 76A ISOPLUS247	IXYS	500 pcs
	IXFT120N15P	MOSFET N-CH 150V 120A TO-268	IXYS	32363 pcs
	IXFR80N15Q	MOSFET N-CH 150V 75A ISOPLUS247	IXYS	500 pcs
	IXFR80N60P3	MOSFET N-CH 600V 48A ISOPLUS247	IXYS	500 pcs
	IXFT120N25X3HV	250V/120A ULTRA JUNCTION X3-CLAS	IXYS Corporation	90 pcs
	IXFR80N20Q	MOSFET N-CH 200V 71A ISOPLUS247	IXYS	500 pcs
	IXFR64N50Q3	MOSFET N-CH 500V 45A ISOPLUS247	IXYS	500 pcs
	IXFR64N60Q3	MOSFET N-CH 600V 42A ISOPLUS247	IXYS	500 pcs
	IXFR90N30	MOSFET N-CH 300V 75A ISOPLUS247	IXYS	500 pcs
	IXFT100N30X3HV	300V/100A ULTRA JUNCTION X3-CLAS	IXYS Corporation	45 pcs
	IXFR9N80Q	MOSFET N-CH 800V ISOPLUS247	IXYS	500 pcs
	IXFT10N100	MOSFET N-CH 1000V 10A TO-268	IXYS	32365 pcs
	IXFR75N10Q	MOSFET N-CH 100V ISOPLUS247	IXYS	500 pcs
	IXFR90N20Q	MOSFET N-CH 200V ISOPLUS247	IXYS	500 pcs
	IXFR64N60P	MOSFET N-CH 600V 36A ISOPLUS247	IXYS	500 pcs

IXFR80N50Q3 Stock	IXFR80N50Q3 Price	IXFR80N50Q3 Electronics	IXFR80N50Q3 Components
IXFR80N50Q3 Inventory	IXFR80N50Q3 Digikey	Supplier IXFR80N50Q3	Order IXFR80N50Q3 Online
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IXFR80N50Q3 Datasheet	Download IXFR80N50Q3 Datasheet	Manufacturer IXYS Corporation	