

<b>IXFN82N60Q3</b>	
Part Number	<a href="#">IXFN82N60Q3</a>
Manufacturer	<a href="#">IXYS Corporation</a>
Description	MOSFET N-CH 600V 66A SOT-227
Quantity Available	500 pcs in stock
Datasheets	
IXFN82N60Q3 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of IXFN82N60Q3			
Manufacturer Part Number	<a href="#">IXFN82N60Q3</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">IXYS Corporation</a>	Description	MOSFET N-CH 600V 66A SOT-227
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)	960W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	66A	Rds On (Max) @ Id, Vgs	75 mOhm @ 41A, 10V
Vgs(th) (Max) @ Id	6.5V @ 8mA	Gate Charge (Qg) (Max) @ Vgs	275nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	13500pF @ 25V	Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V	Packaging	Tube

IXFN82N60Q3 500pcs New and Original in Stock, Find IXFN82N60Q3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXFN82N60Q3 IXYS Corporation with warrantied and confidence. RFQ IXFN82N60Q3 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for IXFN82N60Q3				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">IXFP12N65X2</a>	MOSFET N-CH	IXYS Corporation	500 pcs
	<a href="#">IXFN80N50Q2</a>	MOSFET N-CH 500V 80A SOT-227B	IXYS Corporation	500 pcs
	<a href="#">IXFN80N60P3</a>	MOSFET N-CH 600V 66A SOT-227B	IXYS Corporation	500 pcs
	<a href="#">IXFP110N15T2</a>	MOSFET N-CH 150V 110A TO-220	IXYS Corporation	8690 pcs
	<a href="#">IXFN80N50Q</a>	IGBT Modules	IXYS Corporation	1529 pcs
	<a href="#">IXFN80N50</a>	MOSFET N-CH 500V 80A SOT-227B	IXYS Corporation	500 pcs
	<a href="#">IXFN94N50P2</a>	500V POLAR2 HIPERFETS	IXYS Corporation	500 pcs
	<a href="#">IXFP12N50P</a>	MOSFET N-CH 500V 12A TO-220	IXYS Corporation	20000 pcs
	<a href="#">IXFN80N60BD1</a>	IGBT Modules	IXYS Corporation	1513 pcs
	<a href="#">IXFP10N80P</a>	MOSFET N-CH 800V 10A TO-220	IXYS Corporation	500 pcs
	<a href="#">IXFP102N15T</a>	MOSFET N-CH 150V 102A TO-220	IXYS Corporation	500 pcs
	<a href="#">IXFN80N50P</a>	MOSFET N-CH 500V 66A SOT-227	IXYS Corporation	500 pcs
	<a href="#">IXFP12N50PM</a>	MOSFET N-CH 500V 6A TO-220	IXYS Corporation	20000 pcs
	<a href="#">IXFN80N48</a>	MOSFET N-CH 480V 80A SOT-227B	IXYS Corporation	500 pcs
	<a href="#">IXFP10N60P</a>	MOSFET N-CH 600V 10A TO-220	IXYS Corporation	20000 pcs
	<a href="#">IXFN8260P</a>	IGBT Modules	IGBT Module	1001 pcs
	<a href="#">IXFN90N85X</a>	850V/90A ULT JUNC X-C HIPERFET P	IXYS Corporation	500 pcs
	<a href="#">IXFN82N60P</a>	MOSFET N-CH 600V 72A SOT-227B	IXYS Corporation	500 pcs
	<a href="#">IXFN80N50Q3</a>	MOSFET N-CH 500V 63A SOT-227	IXYS Corporation	500 pcs
	<a href="#">IXFN90N30</a>	MOSFET N-CH 300V 90A SOT-227B	IXYS Corporation	500 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">IXFN70N60Q2</a>	<a href="#">IXFN72N55Q</a>	<a href="#">IXFN72N55Q2</a>	<a href="#">IXFN73N28</a>	<a href="#">IXFN73N29</a>
<a href="#">IXFN73N30</a>	<a href="#">IXFN73N30Q</a>	<a href="#">IXFN73NA</a>	<a href="#">IXFN75N10</a>	<a href="#">IXFN75N10E</a>
<a href="#">IXFN75N50</a>	<a href="#">IXFN75N60C</a>	<a href="#">IXFN79N20</a>	<a href="#">IXFN80N10</a>	<a href="#">IXFN80N10S1</a>
<a href="#">IXFN80N48</a>	<a href="#">IXFN80N50</a>	<a href="#">IXFN80N50P</a>	<a href="#">IXFN80N50Q</a>	<a href="#">IXFN80N50Q2</a>
<a href="#">IXFN80N50Q3</a>	<a href="#">IXFN80N60BD1</a>	<a href="#">IXFN80N60P3</a>	<a href="#">IXFN8260P</a>	<a href="#">IXFN82N60P</a>
<a href="#">IXFN90N30</a>	<a href="#">IXFP10N60P</a>	<a href="#">IXFP110N15T2</a>	<a href="#">IXFP12N50P</a>	<a href="#">IXFP12N50PM</a>
<a href="#">IXFR14N60P</a>	<a href="#">IXFP16N50P</a>	<a href="#">IXFP76N15T2</a>	<a href="#">IXFP7N100P</a>	<a href="#">IXFR44N50Q</a>
<a href="#">IXFR66N50Q2</a>	<a href="#">IXFT10N100</a>	<a href="#">IXFT120N15P</a>	<a href="#">IXFT12N100</a>	<a href="#">IXFT12N100F</a>
<a href="#">IXFT12N100F</a>	<a href="#">IXFT12N100Q</a>	<a href="#">IXFT12N50F</a>	<a href="#">IXFT12N90Q</a>	<a href="#">IXFT140N10P</a>
<a href="#">IXFT14N80P</a>	<a href="#">IXFT150N20T</a>	<a href="#">IXFT15N100Q</a>	<a href="#">IXFT15N100Q3</a>	<a href="#">IXFT16N120P</a>

Electronics Components Distributor – IC Chips &amp; IGBT Module Supplier.

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