



## IXTP18N60PM

<b>Manufacturer Part Number:</b>	IXTP18N60PM
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	MOSFET N-CH TO-220
<b>Datasheets:</b>	<a href="#">IXTP18N60PM.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	IXTP18N60PM
Manufacturer	IXYS Corporation
Description	MOSFET N-CH TO-220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	5.5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220 Isolated Tab
Series	Polar™
Rds On (Max) @ Id, Vgs	420 mOhm @ 9A, 10V
Power Dissipation (Max)	90W (Tc)
Packaging	Tube
Package / Case	TO-220-3 Full Pack, Isolated Tab
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	2500pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	49nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	9A (Tc)

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<p><b>IXTP1N100</b> IXYS MOSFET N-CH 1000V 1.5A TO-220AB</p>	<p><b>IXTP170N075T2</b> IXYS MOSFET N-CH 75V 170A TO-220</p>	<p><b>IXTP180N085T</b> IXYS MOSFET N-CH 85V 180A TO-220</p>	<p><b>IXTP180N10T</b> IXYS MOSFET N-CH 100V 180A TO-220</p>

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IXTP18N60PM Price	IXTP18N60PM Manufacturer	IXTP18N60PM Picture	IXTP18N60PM Stock	IXTP18N60PM Inventory
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