










	<p><b>IXFP5N100PM</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">IXFP5N100PM</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">IXYS Corporation</a></p> <p><b>Part of Description:</b> MOSFET N-CH 1000V 2.3A TO-220</p> <p><b>Datasheets:</b> <a href="#">IXFP5N100PM.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	<a href="#">IXFP5N100PM</a>
Manufacturer	<a href="#">IXYS Corporation</a>
Description	MOSFET N-CH 1000V 2.3A TO-220
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	6V @ 250µA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220 Isolated Tab
Series	HiPerFET™, PolarP2™
Rds On (Max) @ Id, Vgs	2.8 Ohm @ 2.5A, 10V
Power Dissipation (Max)	42W (Tc)
Packaging	Tube
Package / Case	TO-220-3 Isolated Tab
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1830pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	33.4nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	1000V (1kV)
Current - Continuous Drain (Id) @ 25°C	2.3A (Tc)

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