


	<p>FMD80-0045PS</p>
	<p>Manufacturer Part Number: FMD80-0045PS</p>
	<p>Manufacturer/Brand: IXYS Corporation</p>
	<p>Part of Description: MOSFET N-CH 55V 150A I4-PAC-5</p>
	<p>Datasheets:  FMD80-0045PS.pdf</p>
	<p>RoHs Status:  Lead free / RoHS Compliant</p>
	<p>Stock Condition: New original, 1700 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	FMD80-0045PS
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 55V 150A I4-PAC-5
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1700 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	i4-Pac™-5
Supplier Device Package	ISOPLUS i4-PAC™
Power Dissipation (Max)	-
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	150A (Tc)
Rds On (Max) @ Id, Vgs	4.9 mOhm @ 110A, 10V
Vgs(th) (Max) @ Id	4V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	86nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	-
Packaging	Tube

FMD80-0045PS is New Original in Stock, Search FMD80-0045PS Datasheets, PDF, Inventory at Y-IC.com Online, Order FMD80-0045PS IXYS Corporation with warrantied and confidence. RFQ FMD80-0045PS : Info@Y-IC.com

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 <p>FMD3S-W-S-NT RECTRON RECTRON STSY</p>	 <p>FMD4-TRM-E SANYO SANYO TSSOP</p>	 <p>FMD3S-W-S RECTRON RECTRON STSY</p>	 <p>FMD40-06KC IXYS Corporation MOSFET N-CH 600V 38A I4-PAC-5</p>

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