





	<h2 style="color: red;">FDP075N15A-F102</h2>
	<p>Manufacturer Part Number: FDP075N15A-F102</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 150V 130A TO-220-3</p> <p>Datasheets:  FDP075N15A-F102.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FDP075N15A-F102
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 150V 130A TO-220-3
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220-3
Series	PowerTrench®
Rds On (Max) @ Id, Vgs	7.5 mOhm @ 100A, 10V
Power Dissipation (Max)	333W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Other Names	FDP075N15A_F102
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	39 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	7350pF @ 75V
Gate Charge (Qg) (Max) @ Vgs	100nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	150V
Detailed Description	N-Channel 150V 130A (Tc) 333W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	130A (Tc)

FDP075N15A-F102 Electronic Components is 100% New Original from YIC Distributor, Search FDP075N15A-F102 Datasheets, PDF, Inventory at Y-IC.com Online, Order FDP075N15A-F102 AMI Semiconductor / ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ FDP075N15A-F102 Email: Info@Y-IC.com

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