





	<h2 style="color: red;">FDD770N15A</h2>
	<p>Manufacturer Part Number: FDD770N15A</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: MOSFET N CH 150V 18A DPAK</p> <p>Datasheets:  FDD770N15A.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 25490 pcs 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	FDD770N15A
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N CH 150V 18A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	25490 pcs Stock
Manufacturer Standard Lead Time	40 Weeks
Detailed Description	N-Channel 150V 18A (Tc) 56.8W (Tc) Surface Mount
Series	PowerTrench®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
Power Dissipation (Max)	56.8W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	150V
Current - Continuous Drain (Id) @ 25°C	18A (Tc)
Rds On (Max) @ Id, Vgs	77 mOhm @ 12A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	11nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	765pF @ 75V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Original-Reel®
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	FDD770N15ADKR



FDD770N15A is New Original in Stock, Search FDD770N15A Datasheets, PDF, Inventory at Y-IC.com Online, Order FDD770N15A AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ FDD770N15A : Info@Y-IC.com

You May Be Also Be interested In:

 <p>FDD7030RL F FDD7030RL F</p>	 <p>FDD7N20TM AMI Semiconductor / ON Semiconductor MOSFET N-CH 200V 5A D-PAK</p>	 <p>FDD7N25LZ FAIRCHI FDD7N25LZ FAIRCHI</p>	 <p>FDD76AN06 FAIRCHI FAIRCHI TO-252</p>
 <p>FDD7N20TM Fairchild/ON Semiconductor MOSFET N-CH 200V 5A D-PAK</p>	 <p>FDD7030BL-NL F FDD7030BL-NL F</p>	 <p>FDD770N15A Fairchild/ON Semiconductor MOSFET N CH 150V 18A DPAK</p>	 <p>FDD7030BL AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 14A DPAK</p>

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 FDD770N15A	 FDD7N20TM	 D FDD7N20TM	 FDD7N25LZ	 FDD7N25LZTM
 FDD7N25LZTM	 D FDD7N60NZ	 FDD7N60NZTM	 FDD7N60NZTM	 FDD8424H
 FDD8424H	 FDD8424H_F085	 FDD8424H_F085	 FDD8424H_F085A	 FDD8424H_F085A
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