



FDI150N10

Manufacturer Part Number:	FDI150N10
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 100V 57A I2PAK
Datasheets:	FDI150N10.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2718 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FDI150N10

Part Number	FDI150N10	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Vgs(th) (Max) @ Id	4.5V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	I2PAK (TO-262)
Series	PowerTrench®	Rds On (Max) @ Id, Vgs	16 mOhm @ 49A, 10V
Power Dissipation (Max)	110W (Tc)	Packaging	Tube
Package / Case	TO-262-3 Long Leads, I ² Pak, TO-262AA	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Input Capacitance (Ciss) (Max) @ Vds	4760pF @ 25V	Gate Charge (Qg) (Max) @ Vgs	69nC @ 10V
FET Type	N-Channel	FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V	Drain to Source Voltage (Vdss)	100V
Detailed Description	N-Channel 100V 57A (Tc) 110W (Tc) Through Hole I2PAK (TO-262)	Current - Continuous Drain (Id) @ 25°C	57A (Tc)
Stock Quantity	2718 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 100V 57A I2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FDI150N10

AMI Semiconductor / ON Semiconductor FDI150N10	FDI150N10 part	FDI150N10 Price	FDI150N10 Distributor
FDI150N10 Technical	FDI150N10 Stock	FDI150N10 Inventory	FDI150N10 Supplier
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<p>FDI038AN06AO Description: MOSFET N-CH 60V 80A TO-262AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2637 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ZVP2110GTC Description: MOSFET P-CH 100V 0.31A SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 18600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>FDI047AN08AO Description: MOSFET N-CH 75V 80A TO-262AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2618 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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<p>IRFR210TRPBF Description: MOSFET N-CH 200V 2.6A DPAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRF9640STRLPBF Description: MOSFET P-CH 200V 11A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2648 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STY34NB50 Description: MOSFET N-CH 500V 34A MAX247 Manufacturers: STMicroelectronics In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>FDI8441 Description: MOSFET N-CH 40V 80A TO-262AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2696 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFR224TRPBF Description: MOSFET N-CH 250V 3.8A DPAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>FDI047AN08AO Description: FDI047AN08AO FAIRCHILD TO262 Manufacturers: FAIRCHILD In Stock: New original, 2804 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>FDU6N50TU Description: MOSFET N-CH 500V 6A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2821 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>FDI3652 Description: MOSFET N-CH 100V 61A TO-262AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2810 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>SI2309CDS-T1-GE3 Description: FDI047AN08AO FAIRCHILD TO262 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 50900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>RDD023N50TL Description: MOSFET N-CH 500V 2A CPT3 Manufacturers: LAPIS Semiconductor In Stock: New original, 2736 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>FDPF3N50NZ Description: MOSFET N-CH 500V 3A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>FDI3632 Description: MOSFET N-CH 100V 80A TO-262AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>AOL1240 Description: MOSFET N-CH 40V 19A 8ULTRASO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFU3708PBF Description: MOSFET N-CH 30V 61A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>FDI040N06 Description: MOSFET N-CH 60V 120A I2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2806 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IRF510SPBF Description: MOSFET N-CH 100V 5.6A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRF9520NS Description: MOSFET P-CH 100V 6.8A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>FDI030N06 Description: MOSFET N-CH 60V 120A I2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2844 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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