




FDB390N15A

Manufacturer Part Number:	FDB390N15A
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 150V 27A D2PAK
Datasheets:	FDB390N15A.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 22500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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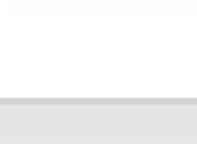









The specifications of FDB390N15A

Part Number	FDB390N15A	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	PowerTrench®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	D ² PAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 150V 27A (Tc) 75W (Tc) Surface Mount D ² PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	75W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (V _{dss})	150V	Current - Continuous Drain (I _d) @ 25°C	27A (Tc)
R _{ds} On (Max) @ I _d , V _{gs}	39 mOhm @ 27A, 10V	V _{gs} (th) (Max) @ I _d	4V @ 250µA
Gate Charge (Q _g) (Max) @ V _{gs}	18.6nC @ 10V	Input Capacitance (C _{iss}) (Max) @ V _{ds}	1285pF @ 75V
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	10V	V _{gs} (Max)	±20V
Other Names	FDB390N15A-ND FDB390N15ATR	Stock Quantity	22500 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 150V 27A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to FDB390N15A

AMI Semiconductor / ON Semiconductor FDB390N15A	FDB390N15A part	FDB390N15A Price	FDB390N15A Distributor
FDB390N15A Technical	FDB390N15A Stock	FDB390N15A Inventory	FDB390N15A Supplier
FDB390N15A Online Order	FDB390N15A Inquiry	FDB390N15A Image	FDB390N15A Picture
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<p>IMAGE NOT AVAILABLE</p> <p>FDB4030L Description: FDB4030L VB TO-263AB Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDB5800_F085 Description: MOSFET N-CH 60V 80A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDB52N20TM Description: MOSFET N-CH 200V 52A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 13600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p>FDB33N25 Description: FDB33N25 FAIRCHILD TO-2632L(Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDB3632_F085 Description: FDB3632_F085 FAIRCHILD TO-2632L(D2PAK) Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDB5800 Description: MOSFET N-CH 60V 80A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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