



FGA30N120FTDTU

Manufacturer Part Number:	FGA30N120FTDTU
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 1200V 60A 339W TO3P
Datasheets:	FGA30N120FTDTU.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FGA30N120FTDTU

Part Number	FGA30N120FTDTU	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-3P-3, SC-65-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-3PN
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT Trench Field Stop 1200V 60A 339W Through Hole TO-3PN
Input Type	Standard	Power - Max	339W
Reverse Recovery Time (trr)	730ns	Current - Collector (Ic) (Max)	60A
Voltage - Collector Emitter Breakdown (Max)	1200V	IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 30A	Current - Collector Pulsed (Icm)	90A
Switching Energy	-	Gate Charge	208nC
Td (on/off) @ 25°C	-	Test Condition	-
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 1200V 60A 339W TO3P	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FGA30N120FTDTU

AMI Semiconductor / ON Semiconductor FGA30N120FTDTU	FGA30N120FTDTU part FGA30N120FTDTU Technical	FGA30N120FTDTU Price FGA30N120FTDTU Stock	FGA30N120FTDTU Distributor FGA30N120FTDTU Inventory
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<p>IMAGE NOT AVAILABLE</p> <p>FGA50N100BNTD Description: FGA50N100BNTD FSC TO3P Manufacturers: FSC In Stock: New original, 5500 pcs Stock Available. Quote: RFQ</p>	<p>FGA50N100BNTDTU Description: IGBT 1000V 50A 156W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>FGA25N120 Description: FGA25N120 FSC TO-3P Manufacturers: FSC In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>
<p>FGA25T120SMD Description: FGA25T120SMD FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>FGA25S125 Description: FGA25S125 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>FGA50S110P Description: IGBT 1100V 50A 300W TO3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
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<p>FGA30N60LSDTU Description: IGBT 600V 60A 480W TO3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>	<p>FGA30S120P Description: IGBT 1300V 60A 348W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9400 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>FGA50N100BNT Description: FGA50N100BNT FSC TO-3PN Manufacturers: FSC In Stock: New original, 5500 pcs Stock Available. Quote: RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>FGA40N60UFD Description: FGA40N60UFD FSC TO-247 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>FGA50S100P Description: FGA50S100P FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>FGA4060ADF Description: IGBT 600V 80A 238W TO-3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>FGA30N120FTD Description: FGA30N120FTD FSC TO-3PN Manufacturers: FSC In Stock: New original, 7000 pcs Stock Available. Quote: RFQ</p>	<p>FGA30N60RUF Description: FGA30N60RUF FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>FGA20S125P Description: IGBT 1250V 40A 250W TO-3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>



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