



**FGA15N120ANTDTU**

Manufacturer Part Number:	FGA15N120ANTDTU
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 1200V 30A 186W TO3P
Datasheets:	FGA15N120ANTDTU.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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FGA15N120ANTDTU 100% New Original 12500pcs in Stock, Find FGA15N120ANTDTU Price, Stock, datasheet at IC Components Ltd Online, buy FGA15N120ANTDTU AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ FGA15N120ANTDTU: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of FGA15N120ANTDTU

Part Number	FGA15N120ANTDTU	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-3P
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT NPT and Trench 1200V 30A 186W Through Hole TO-3P
Input Type	Standard	Power - Max	186W
Reverse Recovery Time (trr)	330ns	Current - Collector (Ic) (Max)	30A
Voltage - Collector Emitter Breakdown (Max)	1200V	IGBT Type	NPT and Trench
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 15A	Current - Collector Pulsed (Icm)	45A
Switching Energy	3mJ (on), 600µJ (off)	Gate Charge	120nC
Td (on/off) @ 25°C	15ns/160ns	Test Condition	600V, 15A, 10 Ohm, 15V
Stock Quantity	12500 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>
Description	IGBT 1200V 30A 186W TO3P	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FGA15N120ANTDTU

AMI Semiconductor / ON Semiconductor FGA15N120ANTDTU	FGA15N120ANTDTU part	FGA15N120ANTDTU Price	FGA15N120ANTDTU Distributor
FGA15N120ANTDTU Supplier	FGA15N120ANTDTU Technical	FGA15N120ANTDTU Stock	FGA15N120ANTDTU Inventory
FGA15N120ANTDTU Picture	FGA15N120ANTDTU Online Order	FGA15N120ANTDTU Inquiry	FGA15N120ANTDTU Image
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You May Be Also Be interested In:

 <b>FGA15S125P</b> Description: IGBT 1250V 30A 136W TO3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>FGA25N120</b> Description: FGA25N120 FSC TO-3P Manufacturers: FSC In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>FGA15N120ANTD</b> Description: FGA15N120ANTD TO3P Manufacturers: Original In Stock: New original, 5700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>FGA25N120ANDTU</b> Description: IGBT 1200V 40A 310W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA180N33ATTU</b> Description: IGBT 330V 180A 390W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA25N120ANTDTU</b> Description: IGBT 1200V 50A 312W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>FGA15S125</b> Description: FGA15S125 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA20N120AND</b> Description: FGA20N120AND FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>FGA180N33ATD</b> Description: FGA180N33ATD FSC TO3P Manufacturers: FSC In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
<p>IMAGE NOT AVAILABLE</p> <b>FGA25N1120ANTD</b> Description: FGA25N1120ANTD FSC TO-3P Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA15t120smd</b> Description: FGA15t120smd FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA15N120</b> Description: FGA15N120 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>FGA25N120FTD</b> Description: IGBT 1200V 50A 313W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7800 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA20N120FTD</b> Description: FGA20N120FTD FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 7400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA20S120M</b> Description: IGBT 1200V 40A 348W TO3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>FGA150N30</b> Description: FGA150N30 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA180N30</b> Description: FGA180N30 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA25N120ANTD</b> Description: FGA25N120ANTD FAIRCHILD TO3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 5800 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
<p>IMAGE NOT AVAILABLE</p> <b>FGA15N120FTD</b> Description: FGA15N120FTD FSC TO-3PN Manufacturers: FSC In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA180N30DTU</b> Description: IGBT 300V 180A 480W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA25N120AND</b> Description: FGA25N120AND FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
<p>IMAGE NOT AVAILABLE</p> <b>FGA15N120RUF</b> Description: FGA15N120RUF FSC TO-3P Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA20N120FTDTU</b> Description: IGBT 1200V 40A 298W TO3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA20S140P</b> Description: IGBT 1400V 40A 272W TO-3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>FGA15N120ANDTU</b> Description: IGBT 1200V 24A 200W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA20S125P</b> Description: IGBT 1250V 40A 250W TO-3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA15N120FTDTU</b> Description: IGBT 1200V 30A 220W TO3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>FGA180N33AT</b> Description: FGA180N33AT FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>FGA120N30</b> Description: FGA120N30 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>FGA180N33ATDTU</b> Description: FGA180N33ATDTU FSC TO-3P Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>



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