



FGA25N120ANTDTU

Manufacturer Part Number:	FGA25N120ANTDTU
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 1200V 50A 312W TO3P
Datasheets:	FGA25N120ANTDTU.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 7600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FGA25N120ANTDTU

Part Number	FGA25N120ANTDTU	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	FGA25N120A	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 50A 312W Through Hole TO-3P	Input Type	Standard
Power - Max	312W	Reverse Recovery Time (trr)	350ns
Current - Collector (Ic) (Max)	50A	Voltage - Collector Emitter Breakdown (Max)	1200V
IGBT Type	NPT and Trench	Vce(on) (Max) @ Vge, Ic	2.65V @ 15V, 50A
Current - Collector Pulsed (Icm)	90A	Switching Energy	4.1mJ (on), 960µJ (off)
Gate Charge	200nC	Td (on/off) @ 25°C	50ns/190ns
Test Condition	600V, 25A, 10 Ohm, 15V	Other Names	FGA25N120ANTDTU_NL FGA25N120ANTDTU_NL-ND
Stock Quantity	7600 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 1200V 50A 312W TO3P	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to FGA25N120ANTDTU

AMI Semiconductor / ON Semiconductor FGA25N120ANTDTU	FGA25N120ANTDTU part	FGA25N120ANTDTU Price	FGA25N120ANTDTU Distributor
FGA25N120ANTDTU Supplier	FGA25N120ANTDTU Technical	FGA25N120ANTDTU Stock	FGA25N120ANTDTU Inventory
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Sanyo Semiconductor / ON Semiconductor FGA25N120ANTDTU	Catalyst Semiconductor / ON Semiconductor FGA25N120ANTDTU	PulseCore Semiconductor / ON Semiconductor FGA25N120ANTDTU	

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<p>FGA30N120FTDTU Description: IGBT 1200V 60A 339W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FGA25N120ANDTU Description: IGBT 1200V 40A 310W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FGA180N33AT Description: FGA180N33AT FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>FGA25T120SMD Description: FGA25T120SMD FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FGA20N120FTDTU Description: IGBT 1200V 40A 298W TO3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FGA30S120P Description: FGA1300V 60A 348W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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