

	<h2 style="color: red;">FGL35N120FTDTU</h2> <p>Manufacturer Part Number: FGL35N120FTDTU</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: IGBT 1200V 70A 368W TO264</p> <p>Datasheets:  FGL35N120FTDTU.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 191 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FGL35N120FTDTU
Manufacturer	Fairchild/ON Semiconductor
Description	IGBT 1200V 70A 368W TO264
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	191 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 35A
Test Condition	600V, 35A, 10 Ohm, 15V
Td (on/off) @ 25°C	34ns/172ns
Switching Energy	2.5mJ (on), 1.7mJ (off)
Supplier Device Package	TO-264-3
Series	-
Reverse Recovery Time (trr)	337ns
Power - Max	368W
Packaging	Tube
Package / Case	TO-264-3, TO-264AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	210nC
Current - Collector Pulsed (Icm)	105A
Current - Collector (Ic) (Max)	70A

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