




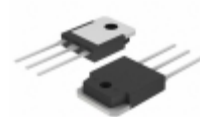




	<p><b>Manufacturer Part Number:</b> FGA25S125P-SN00337</p>
	<p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p>
	<p><b>Part of Description:</b> IGBT 1250V 50A 250W TO-3PN</p>
	<p><b>Datasheets:</b>  <a href="#">FGA25S125P-SN00337.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 161 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	FGA25S125P-SN00337
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IGBT 1250V 50A 250W TO-3PN
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	161 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1250V
Vce(on) (Max) @ Vge, Ic	2.35V @ 15V, 25A
Test Condition	600V, 25A, 10 Ohm, 15V
Td (on/off) @ 25°C	24ns/502ns
Switching Energy	1.09mJ (on), 580µJ (off)
Supplier Device Package	TO-3PN
Series	-
Power - Max	250W
Packaging	Tube
Package / Case	TO-3P-3, SC-65-3
Other Names	FGA25S125P_SN00337
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	204nC
Detailed Description	IGBT Trench Field Stop 1250V 50A 250W Through Hole
Current - Collector Pulsed (Icm)	75A
Current - Collector (Ic) (Max)	50A

FGA25S125P-SN00337 Electronic Components is 100% New Original from YIC Distributor, Search FGA25S125P-SN00337 Datasheets, PDF, Inventory at Y-IC.com Online, Order FGA25S125P-SN00337 AMI Semiconductor / ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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 <p><b>FGA30N120FTD</b> FSC FGA30N120FTD FSC</p>	 <p><b>FGA25S125P</b> AMI Semiconductor / ON Semiconductor IGBT 1250V 50A 250W TO-3PN</p>	 <p><b>FGA25S125P_SN00337</b> Fairchild/ON Semiconductor IGBT 1250V 50A 250W TO-3PN</p>	 <p><b>FGA25N120FTD</b> AMI Semiconductor / ON Semiconductor IGBT 1200V 50A 313W TO3P</p>

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FGA25S125P-SN00337 Electronic	FGA25S125P-SN00337 Components	FGA25S125P-SN00337 Distributor	FGA25S125P-SN00337 Image	FGA25S125P-SN00337 Part
FGA25S125P-SN00337 Price	FGA25S125P-SN00337 Manufacturer	FGA25S125P-SN00337 Picture	FGA25S125P-SN00337 Stock	FGA25S125P-SN00337 Inventory
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