



STGB35N35LZ-1

Manufacturer Part Number:	STGB35N35LZ-1
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IGBT 345V 40A 176W I2PAK
Datasheets:	STGB35N35LZ-1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 23000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STGB35N35LZ-1

Part Number	STGB35N35LZ-1	Manufacturer / Brand	STMicroelectronics
Series	PowerMESH™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STG*35N	Package / Case	TO-262-3 Long Leads, PPAk, TO-262AA
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	I2PAK	Operating Temperature	-55°C ~ 175°C (TJ)
Detailed Description	IGBT 345V 40A 176W Through Hole I2PAK	Input Type	Logic
Power - Max	176W	Current - Collector (Ic) (Max)	40A
Voltage - Collector Emitter Breakdown (Max)	345V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	1.7V @ 4.5V, 15A	Current - Collector Pulsed (Icm)	80A
Switching Energy	-	Gate Charge	49nC
Td (on/off) @ 25°C	1.1µs/26.5µs	Test Condition	300V, 15A, 5V
Other Names	497-10987-5 STGB35N35LZ-1-ND STGB35N35LZ1	Stock Quantity	23000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 345V 40A 176W I2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STGB35N35LZ-1

STMicroelectronics STGB35N35LZ-1	STGB35N35LZ-1 part	STGB35N35LZ-1 Price	STGB35N35LZ-1 Distributor
STGB35N35LZ-1 Technical	STGB35N35LZ-1 Stock	STGB35N35LZ-1 Inventory	STGB35N35LZ-1 Supplier
STGB35N35LZ-1 Online Order	STGB35N35LZ-1 Inquiry	STGB35N35LZ-1 Image	STGB35N35LZ-1 Picture
STGB35N35LZ-1 pdf	STGB35N35LZ-1 datasheet	STGB35N35LZ-1 data sheet	STGB35N35LZ-1 pdf datasheet
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<p>IMAGE NOT AVAILABLE</p> <p>STGB20NB32LZ-1 Description: STGB20NB32LZ-1 ST TO 220 MONOC... Manufacturers: ST In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STGB20NC60VT4 Description: IGBT 600V 60A 200W D2PAK Manufacturers: STMicroelectronics In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STGB19NC60KD Description: STGB19NC60KD ST D2PAK Manufacturers: ST In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>STGB7NC60HD Description: STGB7NC60HD ST TO-263 Manufacturers: ST In Stock: New original, 54000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STGB19NC60KDT4 Description: IGBT 600V 35A 125W D2PAK Manufacturers: STMicroelectronics In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STGD10NC60HT4 Description: IGBT 600V 20A 60W DPAK Manufacturers: STMicroelectronics In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>STGB20NB40LZT4 Description: STGB20NB40LZT4 ST TO263 Manufacturers: ST In Stock: New original, 14700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STGB18N40LZ Description: STGB18N40LZ ST TO-263 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STGB8NC60KT4 Description: IGBT 600V 15A 65W D2PAK Manufacturers: STMicroelectronics In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>STGB19NC60HDT4 Description: IGBT 600V 40A 130W D2PAK Manufacturers: STMicroelectronics In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STGB7NB60HD Description: STGB7NB60HD ST TO-263 Manufacturers: ST In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STGB6NC60HDT4 Description: IGBT 600V 15A 56W D2PAK Manufacturers: STMicroelectronics In Stock: New original, 10400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p> <p>STGD18N40LZ Description: STGD18N40LZ ST TO-252 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STGD18N40LZT4 Description: IGBT 420V 25A 125W DPAK Manufacturers: STMicroelectronics In Stock: New original, 7300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STGB7NC60HDT4 Description: IGBT 600V 25A 80W D2PAK Manufacturers: STMicroelectronics In Stock: New original, 96000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>STGB20NB32LZT4 Description: STGB20NB32LZT4 ST TO263 Manufacturers: ST In Stock: New original, 14900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STGB6NC60HD-1 Description: IGBT 600V 15A 56W I2PAK Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STGD10NC60KDT4 Description: IGBT 600V 20A 62W DPAK Manufacturers: STMicroelectronics In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>STGB20NB37LZT4 Description: IGBT 425V 40A 200W D2PAK Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STGB35N35LZT4 Description: IGBT 345V 40A 176W D2PAK Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STGD10NC60K Description: STGD10NC60K ST TO-252 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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