



SGP10N60RUFDTU

Manufacturer Part Number:	SGP10N60RUFDTU
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 600V 16A 75W TO220
Datasheets:	SGP10N60RUFDTU(1).pdf SGP10N60RUFDTU(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of SGP10N60RUFDTU

Part Number	SGP10N60RUFDTU	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	SG10N60	Package / Case	TO-220-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220-3	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT 600V 16A 75W Through Hole TO-220-3	Input Type	Standard
Power - Max	75W	Reverse Recovery Time (trr)	60ns
Current - Collector (Ic) (Max)	16A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	2.8V @ 15V, 10A
Current - Collector Pulsed (Icm)	30A	Switching Energy	141µJ (on), 215µJ (off)
Gate Charge	30nC	Td (on/off) @ 25°C	15ns/36ns
Test Condition	300V, 10A, 20 Ohm, 15V	Other Names	SGP10N60RUFDTU-ND SGP10N60RUFDTUFS
Stock Quantity	800 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 16A 75W TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to SGP10N60RUFDTU

AMI Semiconductor / ON Semiconductor SGP10N60RUFDTU	SGP10N60RUFDTU part	SGP10N60RUFDTU Price	SGP10N60RUFDTU Distributor
SGP10N60RUFDTU Supplier	SGP10N60RUFDTU Technical	SGP10N60RUFDTU Stock	SGP10N60RUFDTU Inventory
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<p>SGP20N60HS Description: SGP20N60HS INF TO-220 Manufacturers: INF In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>NGB8207ANT4G Description: IGBT 365V 20A 165W D2PAK3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP13N60UFDTU Description: IGBT 600V 13A 60W TO220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>SGP13N60VFD Description: SGP13N60VFD SEC TO-220 Manufacturers: SEC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP07N120 Description: SGP07N120 INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP20N60 Description: SGP20N60 Infineon TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 8100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>SGP02N120 Description: SGP02N120 TO220 Manufacturers: Original In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP3D01-LF Description: SGP3D01-LF SAMSUNG TQFPB Manufacturers: Samsung Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP10N60RUF Description: SGP10N60RUF FSC TO220 Manufacturers: FSC In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>SGP5N60RUF Description: SGP5N60RUF FSC TO-220 Manufacturers: FSC In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP5N60RUFDTU Description: IGBT 600V 8A 60W TO220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP30N60HS Description: SGP30N60HS TO20 Manufacturers: Original In Stock: New original, 3200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>SGP02N60 Description: SGP02N60 INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP6N60UFD Description: SGP6N60UFD SEC TO-220 Manufacturers: SEC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP403 Description: SGP403 SANKEN TO-263 Manufacturers: Sanken Electric Co., Ltd. In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>SGP40N60UF Description: SGP40N60UF FSC TO220 Manufacturers: FSC In Stock: New original, 8900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP23N60UF Description: SGP23N60UF FSC TO-220 Manufacturers: FSC In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP15N60 Description: SGP15N60 INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IRGI4090PBF Description: IGBT 300V 21A 34W TO220ABFP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP07N120G07N120 Description: TO220 15+ Manufacturers: Original In Stock: New original, 4686 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IXGH50N60B2 Description: IGBT 600V 75A 400W TO247 Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>SGP15N120 Description: SGP15N120 INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP10N60 Description: SGP10N60 INFINEON TO220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 24000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP6N60UFDTU Description: IGBT 600V 6A 30W TO220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>SGP04N60 Description: SGP04N60 INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP10N60A Description: SGP10N60A INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP06N60 Description: SGP06N60 infineon TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>SGP23N60UFTU Description: IGBT 600V 23A 100W TO220-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP30N60 Description: SGP30N60 TO220 Manufacturers: Original In Stock: New original, 3700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>SGP13N60UFD Description: SGP13N60UFD FAIRCHILD TO-220 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong