



NGTB30N120L2WG

Manufacturer Part Number:	NGTB30N120L2WG
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 1200V 60A 534W TO247
Datasheets:	NGTB30N120L2WG.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

NGTB30N120L2WG 100% New Original 100pcs in Stock. Find NGTB30N120L2WG Price, Stock, datasheet at IC Components Ltd Online, buy NGTB30N120L2WG AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ NGTB30N120L2WG: Info@IC-Components.com

The specifications of NGTB30N120L2WG

Part Number	NGTB30N120L2WG	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	IGBT Trench Field Stop 1200V 60A 534W Through Hole TO-247
Input Type	Standard	Power - Max	534W
Reverse Recovery Time (trr)	450ns	Current - Collector (Ic) (Max)	60A
Voltage - Collector Emitter Breakdown (Max)	1200V	IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 30A	Current - Collector Pulsed (Icm)	120A
Switching Energy	4.4mJ (on), 1.4mJ (off)	Gate Charge	310nC
Td (on/off) @ 25°C	116ns/285ns	Test Condition	600V, 30A, 10 Ohm, 15V
Other Names	NGTB30N120L2WGOS	Stock Quantity	100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 1200V 60A 534W TO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to NGTB30N120L2WG

AMI Semiconductor / ON Semiconductor NGTB30N120L2WG	NGTB30N120L2WG part	NGTB30N120L2WG Price	NGTB30N120L2WG Distributor
NGTB30N120L2WG Supplier	NGTB30N120L2WG Technical	NGTB30N120L2WG Stock	NGTB30N120L2WG Inventory
NGTB30N120L2WG Picture	NGTB30N120L2WG Online Order	NGTB30N120L2WG Inquiry	NGTB30N120L2WG Image
NGTB30N120L2WG pdf datasheet	NGTB30N120L2WG pdf	NGTB30N120L2WG datasheet	NGTB30N120L2WG data sheet
	Download NGTB30N120L2WG datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor NGTB30N120L2WG
ON Semiconductor NGTB30N120L2WG	Aptina / ON Semiconductor NGTB30N120L2WG	Catalyst Semiconductor / ON Semiconductor NGTB30N120L2WG	PulseCore Semiconductor / ON Semiconductor NGTB30N120L2WG
Sanyo Semiconductor / ON Semiconductor NGTB30N120L2WG			

You May Be Also Be interested In:

<p>NGTG15N60S1EG(G15N60S1G) Description: NGTG15N60S1EG(G15N60S1G) INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTG30N60FLNG Description: NGTG30N60FLNG ON TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB40N60IHLWG Description: IGBT 600V 40A TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p>NGTB15N120IHR Description: NGTB15N120IHR FSC/ON TO-247-3 Manufacturers: FSC/ON In Stock: New original, 38000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB50N60FLWG Description: IGBT 600V 50A TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB50N65S1WG Description: IGBT TRENCH 650V 140A TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5500 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p>NGTG15N60S1EG Description: IGBT 600V 30A 117W TO220-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB40N120FL2WG Description: IGBT 1200V 80A 535W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB15N120IH Description: NGTB15N120IH FSC/ON TO-247-3 Manufacturers: FSC/ON In Stock: New original, 38000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p>NGTB15N135IHR Description: NGTB15N135IHR FSC/ON TO-247-3 Manufacturers: FSC/ON In Stock: New original, 38000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB25N120FL2WG Description: IGBT 1200V 25A TO247-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB40N60FL2WG Description: IGBT 600V 80A 366W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p>NGTB15N60S1EG Description: IGBT 600V 30A 117W TO220-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB15N60S1 Description: NGTB15N60S1 FSC/ON TO-220-3 Manufacturers: FSC/ON In Stock: New original, 38000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB40N60IHLWG(40N60IHL) Description: NGTB40N60IHLWG(40N60IHL) OnSemi TO-247 Manufacturers: OnSemi In Stock: New original, 1100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p>NGTB25N120LWG Description: IGBT 1200V 50A 192W TO247-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8700 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB15N120FLWG Description: IGBT 1200V 15A TO247-3 Manufacturers: Ault / SL Power In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB30N120FL2WG Description: IGBT 1200V 60A 452W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p>NGTB75N60FL2WG Description: IGBT 600V 75A TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB40N120SWG Description: IGBT 40A 1200V TO-247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB20N120IH Description: NGTB20N120IH ON TO-3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p>NGTB30N135IHR1WG Description: IGBT 1350V 30A TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB75N65FL2W Description: NGTB75N65FL2W ON TO-247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB15N120IHLWG Description: IGBT 1200V 30A 156W TO247-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p>NGTB20N120IHL Description: NGTB20N120IHL ON TO-247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 400 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB25N120FLWG Description: IGBT 1200V 25A TO247-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB15N120FL2WG Description: IGBT 1200V 15A SOLAR/UPS TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p>NGTB40N120FLWG Description: IGBT 1200V 40A TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB15N60R2FG Description: IGBT 15A 600V TO220-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p>NGTB35N65FL2WG Description: IGBT 650V 70A 300W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" 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