



**NGD18N40CLBT4G**

Manufacturer Part Number:	NGD18N40CLBT4G
Manufacturer / Brand:	Hamlin / Littelfuse
Part of Description:	IGBT 430V 15A 115W DPAK
Datasheets:	NGD18N40CLBT4G.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of NGD18N40CLBT4G

Part Number	NGD18N40CLBT4G	Manufacturer / Brand	Hamlin / Littelfuse
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	NG18N40CL	Package / Case	TO-252-3, DPAK (2 Leads + Tab), SC-63
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	DPAK	Operating Temperature	-55°C ~ 175°C (TJ)
Detailed Description	IGBT 430V 15A 115W Surface Mount DPAK	Input Type	Logic
Power - Max	115W	Current - Collector (Ic) (Max)	15A
Voltage - Collector Emitter Breakdown (Max)	430V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	2.5V @ 4V, 15A	Current - Collector Pulsed (Icm)	50A
Switching Energy	-	Td (on/off) @ 25°C	-
Test Condition	-	Other Names	NGD18N40CLBT4GOS NGD18N40CLBT4GOS-ND NGD18N40CLBT4GOSTR
Stock Quantity	5000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 430V 15A 115W DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to NGD18N40CLBT4G

Hamlin / Littelfuse NGD18N40CLBT4G	NGD18N40CLBT4G part	NGD18N40CLBT4G Price	NGD18N40CLBT4G Distributor
NGD18N40CLBT4G Technical	NGD18N40CLBT4G Stock	NGD18N40CLBT4G Inventory	NGD18N40CLBT4G Supplier
NGD18N40CLBT4G Online Order	NGD18N40CLBT4G Inquiry	NGD18N40CLBT4G Image	NGD18N40CLBT4G Picture
NGD18N40CLBT4G pdf	NGD18N40CLBT4G datasheet	NGD18N40CLBT4G data sheet	NGD18N40CLBT4G pdf datasheet
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Littelfuse NGD18N40CLBT4G	Teccor / Littelfuse NGD18N40CLBT4G	TE Connectivity Raychem Circuit Protection / Litte NGD18N40CLBT4G	Wickmann / Littelfuse NGD18N40CLBT4G

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<p><b>NGD8205ANT4G</b> Description: IGBT 390V 20A 125W DPAK-3 Manufacturers: Hamlin / Littelfuse In Stock: New original, 23100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>NGD15N41ACL4G</b> Description: IGBT 440V 15A 107W DPAK3 Manufacturers: Hamlin / Littelfuse In Stock: New original, 23100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>NGD8201NT4</b> Description: IGBT 440V 20A 125W DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>NGD8201ANT4G</b> Description: IGBT 440V 20A 125W DPAK Manufacturers: Hamlin / Littelfuse In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>NGD8201AG</b> Description: NGD8201AG ON TO252 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>NGD8201N4TG</b> Description: NGD8201N4TG ON SOT252 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>NGD18N40ACBLT4G</b> Description: NGD18N40ACBLT4G ON TO252 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>NGD8201NT4G</b> Description: IGBT 440V 20A 125W DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 19800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>HGT1S7N60C3DS9A</b> Description: IGBT 600V 14A 60W TO263AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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