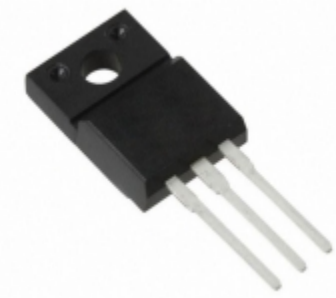


NGTB15N60R2FG	
Part Number	<a href="#">NGTB15N60R2FG</a>
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IGBT 15A 600V TO220-3
Quantity Available	50000 pcs in stock
Datasheets	
NGTB15N60R2FG Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of NGTB15N60R2FG			
Manufacturer Part Number	<a href="#">NGTB15N60R2FG</a>	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	IGBT 15A 600V TO220-3
Package / Case	Tube	Quantity Available	50000
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 15A
Test Condition	300V, 15A, 30 Ohm, 15V	Td (on/off) @ 25°C	70ns/190ns
Switching Energy	550µJ (on), 220µJ (off)	Supplier Device Package	TO-220F-3FS
Series	-	Reverse Recovery Time (trr)	95ns
Power - Max	54W	Packaging	Tube
Package / Case	TO-220-3 Full Pack	Other Names	NGTB15N60R2FGOS
Operating Temperature	175°C (TJ)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Standard
IGBT Type	-	Gate Charge	80nC
Detailed Description	IGBT 600V 24A 54W Through Hole TO-220F-3FS	Current - Collector Pulsed (Icm)	60A
Current - Collector (Ic) (Max)	24A		

NGTB15N60R2FG 50000pcs New and Original in Stock, Find NGTB15N60R2FG Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order NGTB15N60R2FG with warrantied and confidence. RFQ NGTB15N60R2FG : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for NGTB15N60R2FG				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">NGTB15N120IHTG</a>	IGBT 1200V 15A BIPOLAR TO247	AMI Semiconductor / ON Semiconductor	500 pcs
	<a href="#">NGTB15N120IHRWG</a>	IGBT 1200V 15A TO247	AMI Semiconductor / ON Semiconductor	110 pcs
	<a href="#">NGTB20N120IHTG</a>	IGBT 1200V 20A TO247	AMI Semiconductor / ON Semiconductor	500 pcs
	<a href="#">NGTB15N60S1</a>	NGTB15N60S1 FSC/ON	FSC/ON	38000 pcs
	<a href="#">NGTB20N120LWG</a>	IGBT 1200V 40A 192W TO247-3	AMI Semiconductor / ON Semiconductor	500 pcs
	<a href="#">NGTB15N135IHR</a>	NGTB15N135IHR FSC/ON	FSC/ON	38000 pcs
	<a href="#">NGTB20N120IH</a>	NGTB20N120IH ON	ON	10 pcs
	<a href="#">NGTB15N120IH</a>	NGTB15N120IH FSC/ON	FSC/ON	38000 pcs
	<a href="#">NGTB20N120IHWG</a>	IGBT 20A 1200V TO-247	AMI Semiconductor / ON Semiconductor	120 pcs
	<a href="#">NGTB15N120IHWG</a>	IGBT 15A 1200V TO-247	AMI Semiconductor / ON Semiconductor	150 pcs
	<a href="#">NGTB20N120IHSWG</a>	IGBT 1200V 20A TO247	AMI Semiconductor / ON Semiconductor	500 pcs
	<a href="#">NGTB15N120LWG</a>	IGBT 1200V 30A 156W TO247-3	AMI Semiconductor / ON Semiconductor	500 pcs
	<a href="#">NGTB20N120IHL</a>	NGTB20N120IHL ON	ON	317 pcs
	<a href="#">NGTB20N120IHLWG</a>	IGBT 1200V 40A 192W TO247-3	AMI Semiconductor / ON Semiconductor	500 pcs
	<a href="#">NGTB15N60S1EG</a>	IGBT 600V 30A 117W TO220-3	AMI Semiconductor / ON Semiconductor	34 pcs
	<a href="#">NGTB15N60EG</a>	IGBT 600V 30A 117W TO220-3	AMI Semiconductor / ON Semiconductor	827 pcs
	<a href="#">NGTB15N135IHRWG</a>	IGBT 1350V 15A TO247-3	AMI Semiconductor / ON Semiconductor	500 pcs
	<a href="#">NGTB15N120IHR</a>	NGTB15N120IHR FSC/ON	FSC/ON	38000 pcs
	<a href="#">NGTB20N120IHRWG</a>	IGBT 1200V 40A 384W TO247	AMI Semiconductor / ON Semiconductor	95 pcs
	<a href="#">NGTB15N120IHLWG</a>	IGBT 1200V 30A 156W TO247-3	AMI Semiconductor / ON Semiconductor	1200 pcs

<a href="#">NGTB15N60R2FG Stock</a>	<a href="#">NGTB15N60R2FG Price</a>	<a href="#">NGTB15N60R2FG Electronics</a>	<a href="#">NGTB15N60R2FG Components</a>
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