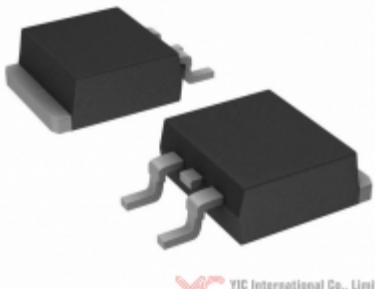


	<h2 style="color: red;">NTB125N02RT4G</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">NTB125N02RT4G</a>
	<b>Manufacturer/Brand:</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	<b>Part of Description:</b>	MOSFET N-CH 24V 15.9A D2PAK
	<b>Datasheets:</b>	 <a href="#">NTB125N02RT4G.pdf</a>
	<b>RoHS Status:</b>	 Lead free / RoHS Compliant
	<b>Stock Condition:</b>	New original, 24600 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">NTB125N02RT4G</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	MOSFET N-CH 24V 15.9A D2PAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	24600 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Power Dissipation (Max)	1.98W (Ta), 113.6W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	24V
Current - Continuous Drain (Id) @ 25°C	95A (Ta), 120.5A (Tc)
Rds On (Max) @ Id, Vgs	4.6 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	28nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	3440pF @ 20V
Packaging	Tape & Reel (TR)

NTB125N02RT4G is New Original in Stock, Search NTB125N02RT4G Datasheets, PDF, Inventory at Y-IC.com Online, Order NTB125N02RT4G AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NTB125N02RT4G : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>NTB125N02RG</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 24V 15.9A D2PAK</p>	 <p><b>NTB13N10G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 13A D2PAK</p>	 <p><b>NTB13N10T4G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 13A D2PAK</p>	 <p><b>NTB125N02R</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 24V 15.9A D2PAK</p>
 <p><b>NTB082N65S3F</b> AMI Semiconductor / ON Semiconductor SUPERFET3 650V D2PAK PKG</p>	 <p><b>NTB13N10</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 13A D2PAK</p>	 <p><b>NTB10N60</b> MOT NTB10N60 MOT</p>	 <p><b>NTB125N2</b> AMI Semiconductor / ON Semiconductor NTB125N2 ON</p>

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NTB13N10T4G	NTB18N06G	NTB18N06L	NTB18N06LG	NTB18N06LT4
NTB18N06LT4G	NTB18N06T4G	NTB23N03RG	NTB23N03RT4	NTB23N03RT4G
NTB25P06	NTB25P06G	NTB25P06T4	NTB25P06T4G	NTB27N06T4G
NTB30N06G	NTB30N06L	NTB30N06LG	NTB30N06LT4	NTB30N06LT4G
NTB30N06T4	NTB30N06T4G	NTB30N20	NTB30N20G	NTB30N20T4
NTB30N20T4G	NTB35N15	NTB35N15G	NTB35N15T4G	NTB35N15T4G
NTB4302G	NTB4302T4G	NTB45N06G	NTB45N06L	NTB45N06LG
NTB45N06LT4	NTB45N06LT4G	NTB45N06T4	NTB45N06T4G	NTB52N10

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