





## BD241CTU

Manufacturer Part Number:	BD241CTU
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	TRANS NPN 100V 3A TO-220
Datasheets:	<a href="#">BD241CTU(1).pdf</a> <a href="#">BD241CTU(2).pdf</a>
Lead Free Status / RoHS Status:	  Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**BD241CTU** 100% New Original 500pcs in Stock, Find BD241CTU Price, Stock, datasheet at IC Components Ltd Online, buy BD241CTU AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ BD241CTU: [Info@IC-Components.com](mailto:Info@IC-Components.com)


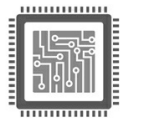





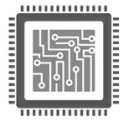










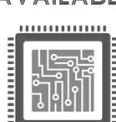



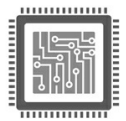



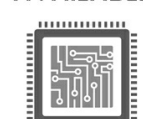

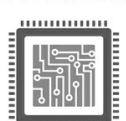

### The specifications of BD241CTU

Part Number	BD241CTU	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	BD241	Package / Case	TO-220-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220	Operating Temperature	150°C (TJ)
Detailed Description	Bipolar (BJT) Transistor NPN 100V 3A 40W Through Hole TO-220	Power - Max	40W
Transistor Type	NPN	Current - Collector (Ic) (Max)	3A
Voltage - Collector Emitter Breakdown (Max)	100V	Vce Saturation (Max) @ Ib, Ic	1.2V @ 600mA, 3A
Current - Collector Cutoff (Max)	300µA	DC Current Gain (hFE) (Min) @ Ic, Vce	25 @ 1A, 4V
Frequency - Transition	-	Stock Quantity	500 pcs Stock
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - Bipolar (BJT) - Single</a>	Description	TRANS NPN 100V 3A TO-220
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords realted to BD241CTU

<a href="#">AMI Semiconductor / ON Semiconductor BD241CTU</a>	<a href="#">BD241CTU part</a>	<a href="#">BD241CTU Price</a>	<a href="#">BD241CTU Distributor</a>
<a href="#">BD241CTU Technical</a>	<a href="#">BD241CTU Stock</a>	<a href="#">BD241CTU Inventory</a>	<a href="#">BD241CTU Supplier</a>
<a href="#">BD241CTU Online Order</a>	<a href="#">BD241CTU Inquiry</a>	<a href="#">BD241CTU Image</a>	<a href="#">BD241CTU Picture</a>
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<a href="#">Aptina / ON Semiconductor BD241CTU</a>	<a href="#">Catalyst Semiconductor / ON Semiconductor</a>	<a href="#">PulseCore Semiconductor / ON Semiconductor</a>	<a href="#">Sanyo Semiconductor / ON Semiconductor BD241CTU</a>
	<a href="#">BD241CTU</a>	<a href="#">BD241CTU</a>	

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 <p><b>BD2425J50100AHF</b> <b>Description:</b> BALUN 2.4GHZ-2.5GHZ 50/100 0805 <b>Manufacturers:</b> Anaren <b>In Stock:</b> New original, 3100 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD241C.</b> <b>Description:</b> BD241C. FSC TO-220 <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 80800 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD2425N50100AHF</b> <b>Description:</b> BALUN 2.4GHZ-2.5GHZ 50/100 0404 <b>Manufacturers:</b> Anaren <b>In Stock:</b> New original, 8000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>BD2425N50200A00</b> <b>Description:</b> BD2425N50200A00 ANAREN LGA4 <b>Manufacturers:</b> Anaren <b>In Stock:</b> New original, 1300 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD2422.</b> <b>Description:</b> BD2422. ON TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 58700 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD240CTU</b> <b>Description:</b> TRANS PNP 100V 2A TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>BD240E</b> <b>Description:</b> BD240E ON TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 20900 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD242-16</b> <b>Description:</b> BD242-16 ST TO-126 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 100 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD241D</b> <b>Description:</b> BD241D ON TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 20900 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>BD2425N50100A00</b> <b>Description:</b> BD2425N50100A00 ANAREN BGA <b>Manufacturers:</b> Anaren <b>In Stock:</b> New original, 4000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD2424A</b> <b>Description:</b> BD2424A ON TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 20900 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD241F.</b> <b>Description:</b> BD241F. ON TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 58700 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>BD241F</b> <b>Description:</b> BD241F ON TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 20900 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD240F</b> <b>Description:</b> BD240F NXP TO-220 <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 80700 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD240C.</b> <b>Description:</b> BD240C. ON TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 58700 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>BD241BTU</b> <b>Description:</b> TRANS NPN 80V 3A TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD242B</b> <b>Description:</b> TRANS PNP 80V 3A TO-220 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 10000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD2425N50200AHF</b> <b>Description:</b> BALUN 2.4GHZ-2.5GHZ 50/200 0404 <b>Manufacturers:</b> Anaren <b>In Stock:</b> New original, 52900 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>BD242A.</b> <b>Description:</b> BD242A. HIT TO-220 <b>Manufacturers:</b> HIT <b>In Stock:</b> New original, 66900 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD241A</b> <b>Description:</b> TRANS NPN 60V 3A TO-220 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 12900 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD240G</b> <b>Description:</b> BD240G ON TO126 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 1000 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>BD240F.</b> <b>Description:</b> BD240F. ON TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 58700 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD241BFP</b> <b>Description:</b> BD241BFP FSC TO-220F <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 20900 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD241BFI</b> <b>Description:</b> BD241BFI ON TO-220F <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 20900 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>BD241E.</b> <b>Description:</b> BD241E. ON TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 58700 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD241C</b> <b>Description:</b> TRANS NPN 100V 3A TO220AB <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 5500 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD241B</b> <b>Description:</b> BD241B FSC TO-220 <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 20900 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>
 <p><b>BD241D.</b> <b>Description:</b> BD241D. ON TO-220 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 58700 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD241</b> <b>Description:</b> BD241 FSC TO-220 <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 1100 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>	 <p><b>BD241C</b> <b>Description:</b> TRANS NPN 100V 3A TO-220 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 5500 pcs Stock Available.</p> <p>Quote: <a href="#">RFQ</a></p>