



STMicroelectronics

## LM317BT

Part Number:	LM317BT
Manufacturer/Brand:	STMicroelectronics
Product description:	IC REG LINEAR POS ADJ 1.5A TO220
Datasheets:	LM317BT.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	603305 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of LM317BT

PART NUMBER	LM317BT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	603305 pcs
DATA SHEET	LM317BT.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-220
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	80dB ~ 65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 37 V 1.5A TO-220
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-

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### Related Products

<p><b>LM317D2TG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 119879 pcs <b>RFQ</b></p>	<p><b>LM317D2T-TR</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 114607 pcs <b>RFQ</b></p>
<p><b>LM317D2T</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 216016 pcs <b>RFQ</b></p>	<p><b>LM317BT</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A TO220AB In stock: 5269 pcs <b>RFQ</b></p>
<p><b>LM317D2TXM</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A D2PAK In stock: 6943 pcs <b>RFQ</b></p>	<p><b>LM317BD2TG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 105849 pcs <b>RFQ</b></p>
<p><b>LM317BTG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A TO220AB In stock: 139263 pcs <b>RFQ</b></p>	<p><b>LM317BD2TR4</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 4113 pcs <b>RFQ</b></p>
<p><b>LM317BD2T</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 3239 pcs <b>RFQ</b></p>	<p><b>LM317BD2TR4G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 237567 pcs <b>RFQ</b></p>
<p><b>LM317D2TR4G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 178953 pcs <b>RFQ</b></p>	<p><b>LM317AT/NOPB</b> Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-3 In stock: 67285 pcs <b>RFQ</b></p>

