



LM317MT

Part Number:	LM317MT
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LIN POS ADJ 500MA TO220AB
Datasheets:	 LM317MT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	354631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM317MT

PART NUMBER	LM317MT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN POS ADJ 500MA TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	354631 pcs
DATA SHEET	 LM317MT.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	80dB ~ 65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM317MTST
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
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 500mA TO-220AB
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LM317M

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