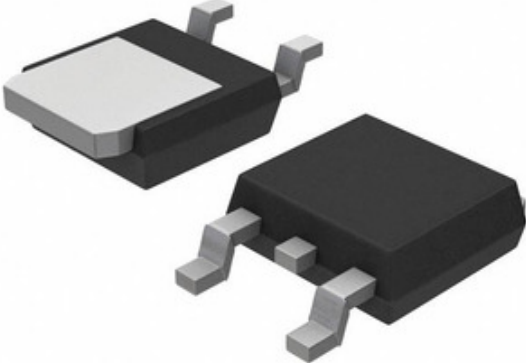


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



LM317MBDT

Part Number:

LM317MBDT

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR POS ADJ 500MA DPAK

Datasheets:

 [LM317MBDT.pdf](#)

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

6125 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

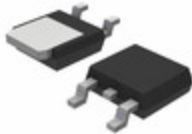
Specifications of LM317MBDT

PART NUMBER	LM317MBDT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6125 pcs
DATA SHEET	 LM317MBDT.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	80dB ~ 65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM317MBDTOS
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 37 V 500mA DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LM317M

Related Tags

AMI Semiconductor / ON Semiconductor LM317MBDT	LM317MBDT Distributor	LM317MBDT Supplier
LM317MBDT Price	LM317MBDT Pictures	LM317MBDT Image
LM317MBDT PDF Datasheet	LM317MBDT Download Datasheet	LM317MBDT Datasheet
LM317MBDT Stock	Buy LM317MBDT	Buy AMI Semiconductor / ON Semiconductor LM317MBDT
AMI Semiconductor / ON Semiconductor LM317MBDT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM317MBDT	ON Semiconductor LM317MBDT	Aptina / ON Semiconductor LM317MBDT
Catalyst Semiconductor / ON Semiconductor LM317MBDT	PulseCore Semiconductor / ON Semiconductor LM317MBDT	Sanyo Semiconductor / ON Semiconductor LM317MBDT

Related Products



LM317MBDTG

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 500MA DPAK
In stock: 104384 pcs

RFQ



LM317MABT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 500MA TO220AB
In stock: 4960 pcs

RFQ



LM317MBSTT3

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 500MA SOT223
In stock: 3579 pcs

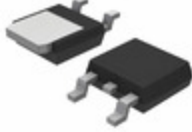
RFQ



LM317MABTG

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 500MA TO220AB
In stock: 129504 pcs

RFQ



LM317MABDTRKG

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 500MA DPAK
In stock: 258859 pcs

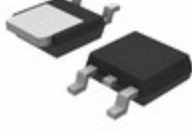
RFQ



LM317MABDTRK

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 500MA DPAK
In stock: 6890 pcs

RFQ



LM317MBDTRK

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 500MA DPAK
In stock: 4596 pcs

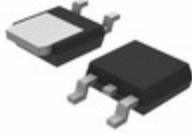
RFQ



LM317MBSTT3G

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 500MA SOT223
In stock: 245328 pcs

RFQ



LM317MADTRK

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 500MA DPAK
In stock: 7076 pcs

RFQ



LM317MBDTRKG

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 500MA DPAK
In stock: 331861 pcs

RFQ



LM317MBT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 500MA TO220AB
In stock: 3627 pcs

RFQ



LM317MADTRKG

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 500MA DPAK
In stock: 121492 pcs

RFQ