



STMicroelectronics



LM317MDT

Part Number:	LM317MDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 500MA DPAK
Datasheets:	 LM317MDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	183123 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

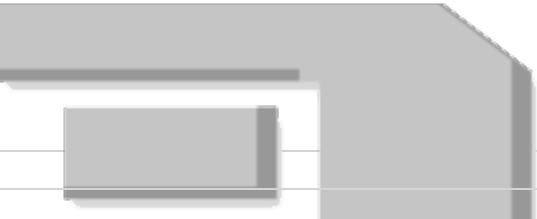
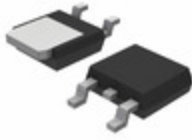
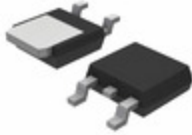
Specifications of LM317MDT

PART NUMBER	LM317MDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	183123 pcs
DATA SHEET	 LM317MDT.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 Temperature, Short Circuit
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	LM317MDTST
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 DPAK
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LM317M

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	LM317MDT/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA TO252-3 In stock: 51594 pcs RFQ		LM317MDTX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA TO252 In stock: 294320 pcs RFQ
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