

ON Semiconductor®


AMI Semiconductor / ON

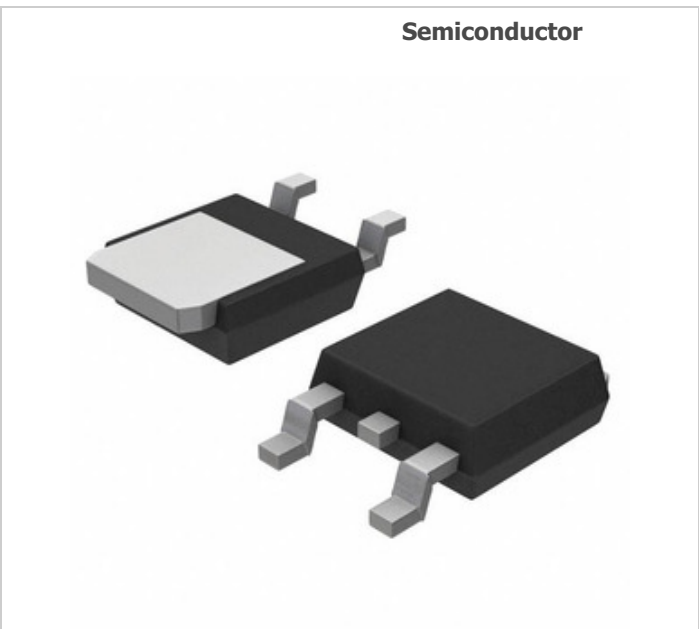


Image may be representation. See specifications for product details.

LM317MABDT

Part Number:	LM317MABDT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 500MA DPAK
Datasheets:	 LM317MABDT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

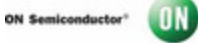
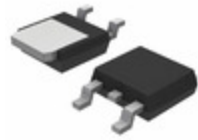
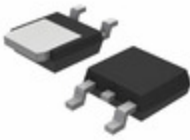
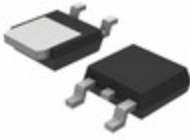
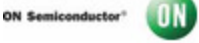
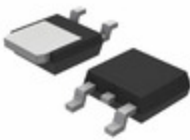
Specifications of LM317MABDT

PART NUMBER	LM317MABDT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LM317MABDT.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
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 LM317MABDT	LM317MABDT Distributor	LM317MABDT Supplier
LM317MABDT Price	LM317MABDT Pictures	LM317MABDT Image
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AMI Semiconductor / ON Semiconductor LM317MABDT	ON Semiconductor LM317MABDT	Aptina / ON Semiconductor LM317MABDT
Catalyst Semiconductor / ON Semiconductor LM317MABDT	PulseCore Semiconductor / ON Semiconductor LM317MABDT	Sanyo Semiconductor / ON Semiconductor LM317MABDT

Related Products

 LM317LZX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO92-3 In stock: 465916 pcs RFQ	 LM317MABTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA TO220AB In stock: 168478 pcs RFQ
 LM317MABDTRK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA DPAK In stock: 4546 pcs RFQ	 LM317MADTRK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA DPAK In stock: 5608 pcs RFQ
 LM317LZXA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO92-3 In stock: 5527 pcs RFQ	 LM317MABDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA DPAK In stock: 193532 pcs RFQ
 LM317LZRP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO92-3 In stock: 5726 pcs RFQ	 LM317LZTFR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO92-3 In stock: 4218 pcs RFQ
 LM317LZRMG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO92-3 In stock: 364079 pcs RFQ	 LM317MABT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA TO220AB In stock: 4202 pcs RFQ
 LM317LZRPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO92-3 In stock: 456484 pcs RFQ	 LM317MABDTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA DPAK In stock: 151632 pcs RFQ