



 **AMI Semiconductor / ON**

LM317LM

Part Number: LM317LM
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC REG LIN POS ADJ 100MA 8SOIC
 Datasheets:  LM317LM.pdf
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

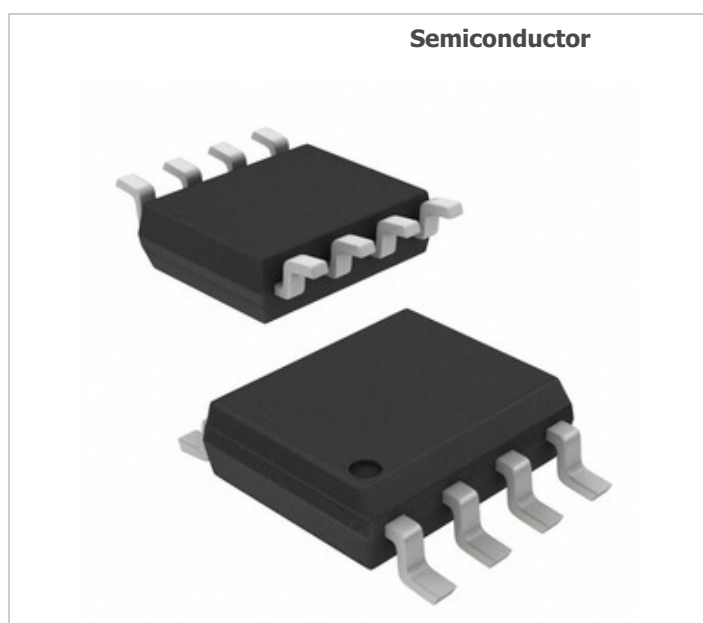



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)


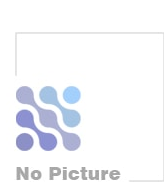
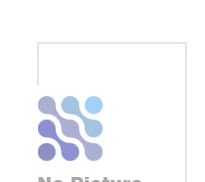
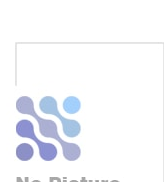
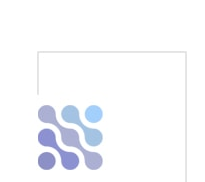
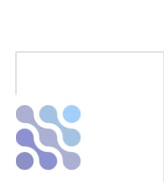
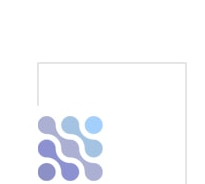
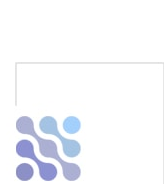

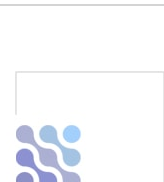
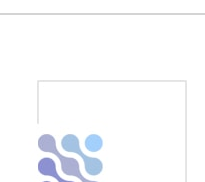

Specifications of LM317LM

PART NUMBER	LM317LM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM317LM.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM317LMFS
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 37 V 100mA 8-SOIC
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LM317

Related Tags

AMI Semiconductor / ON Semiconductor LM317LM	LM317LM Distributor	LM317LM Supplier
LM317LM Price	LM317LM Pictures	LM317LM Image
LM317LM PDF Datasheet	LM317LM Download Datasheet	LM317LM Datasheet
LM317LM Stock	Buy LM317LM	Buy AMI Semiconductor / ON Semiconductor LM317LM
AMI Semiconductor / ON Semiconductor LM317LM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM317LM	ON Semiconductor LM317LM	Aptina / ON Semiconductor LM317LM
Catalyst Semiconductor / ON Semiconductor LM317LM	PulseCore Semiconductor / ON Semiconductor LM317LM	Sanyo Semiconductor / ON Semiconductor LM317LM

Related Products

 <p>LM317LZ Manufacturers: ON Semiconductor Description: IC REG LINEAR ADJ 0.1A TO92-3 In stock: 5342 pcs</p> <p>RFQ</p>	 <p>LM317LM/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 162982 pcs</p> <p>RFQ</p>
 <p>LM317LMX Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 167887 pcs</p> <p>RFQ</p>	 <p>LM317LMX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 195436 pcs</p> <p>RFQ</p>
 <p>LM317LITP/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 6DSBGA In stock: 78213 pcs</p> <p>RFQ</p>	 <p>LM317LIPWRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8TSSOP In stock: 414936 pcs</p> <p>RFQ</p>
 <p>LM317LITPX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 6DSBGA In stock: 169938 pcs</p> <p>RFQ</p>	 <p>LM317LIPWR Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8TSSOP In stock: 437197 pcs</p> <p>RFQ</p>
 <p>LM317LMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 346602 pcs</p> <p>RFQ</p>	 <p>LM317LIPWG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8TSSOP In stock: 365606 pcs</p> <p>RFQ</p>
 <p>LM317LIPW Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8TSSOP In stock: 338009 pcs</p> <p>RFQ</p>	 <p>LM317LZ Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 100MA TO92-3 In stock: 520835 pcs</p> <p>RFQ</p>