



AMI Semiconductor / ON

Semiconductor



LM317LDG

Part Number:	LM317LDG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 100MA 8SOIC
Datasheets:	 LM317LDG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

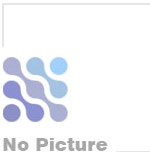
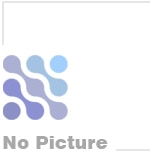
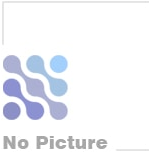
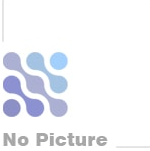
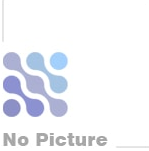
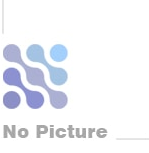
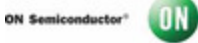
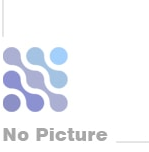
Specifications of LM317LDG

PART NUMBER	LM317LDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM317LDG.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 Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM317LDG-ND LM317LDGOS
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 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 - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LM317L

Related Tags

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Catalyst Semiconductor / ON Semiconductor LM317LDG	PulseCore Semiconductor / ON Semiconductor LM317LDG	Sanyo Semiconductor / ON Semiconductor LM317LDG

Related Products

 No Picture LM317LID Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 285827 pcs RFQ	 No Picture LM317LCPWRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8TSSOP In stock: 468341 pcs RFQ
 No Picture LM317LIBPX Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 6USMD In stock: 5586 pcs RFQ	 No Picture LM317LIBP Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 6USMD In stock: 4614 pcs RFQ
 No Picture LM317LIDG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 335535 pcs RFQ	 No Picture LM317LCPWRE4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8TSSOP In stock: 386546 pcs RFQ
 LM317LDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 155283 pcs RFQ	 No Picture LM317LCPWE4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8TSSOP In stock: 416914 pcs RFQ
 LM317LDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 498498 pcs RFQ	 No Picture LM317LCPWR Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8TSSOP In stock: 435127 pcs RFQ
 LM317LD13TR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 100MA 8SO In stock: 355939 pcs RFQ	 LM317LD Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 100MA 8SO In stock: 250428 pcs RFQ