





LM317TG

Part Number:	LM317TG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LIN POS ADJ 1.5A TO220AB
Datasheets:	 LM317TG.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Semiconductor

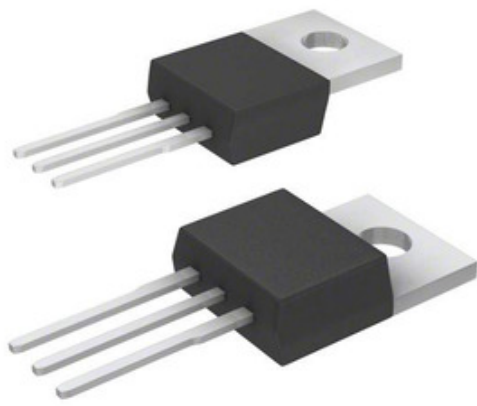



Image may be representation. See specifications for product details.

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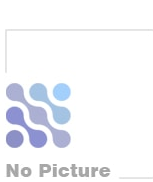
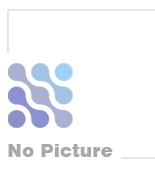
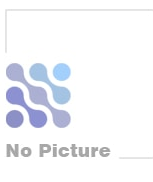
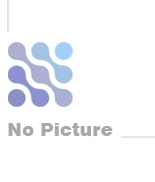
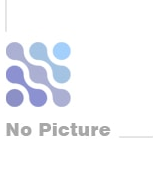
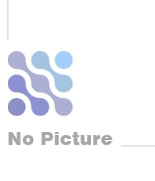
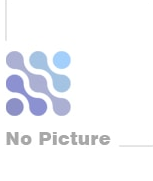

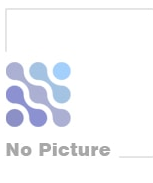
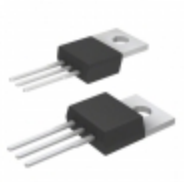

Specifications of LM317TG

PART NUMBER	LM317TG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM317TG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	80dB ~ 65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM317TGOS
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	30 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 1.5A TO-220AB
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	LM317

Related Tags

AMI Semiconductor / ON Semiconductor LM317TG	LM317TG Distributor	LM317TG Supplier
LM317TG Price	LM317TG Pictures	LM317TG Image
LM317TG PDF Datasheet	LM317TG Download Datasheet	LM317TG Datasheet
LM317TG Stock	Buy LM317TG	Buy AMI Semiconductor / ON Semiconductor LM317TG
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Catalyst Semiconductor / ON Semiconductor LM317TG	PulseCore Semiconductor / ON Semiconductor LM317TG	Sanyo Semiconductor / ON Semiconductor LM317TG

Related Products

 <p>LM317T Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 1.5A TO220AB In stock: 207414 pcs</p> <p>RFQ</p>	 <p>LM317T/LF01 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-3 In stock: 80882 pcs</p> <p>RFQ</p>
 <p>LM318DR Manufacturers: N/A Description: IC OPAMP GP 15MHZ 8SOIC In stock: 86273 pcs</p> <p>RFQ</p>	 <p>LM318D Manufacturers: N/A Description: IC OPAMP GP 15MHZ 8SOIC In stock: 71164 pcs</p> <p>RFQ</p>
 <p>LM318H/NOPB Manufacturers: N/A Description: IC OPAMP GP 15MHZ TO99-8 In stock: 4183 pcs</p> <p>RFQ</p>	 <p>LM317T/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A TO220-3 In stock: 79397 pcs</p> <p>RFQ</p>
 <p>LM318DE4 Manufacturers: N/A Description: IC OPAMP GP 15MHZ 8SOIC In stock: 68660 pcs</p> <p>RFQ</p>	 <p>LM318DRG4 Manufacturers: N/A Description: IC OPAMP GP 15MHZ 8SOIC In stock: 101968 pcs</p> <p>RFQ</p>
 <p>LM317T-DG Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 1.5A TO220-3 In stock: 170660 pcs</p> <p>RFQ</p>	 <p>LM318DG4 Manufacturers: N/A Description: IC OPAMP GP 15MHZ 8SOIC In stock: 59793 pcs</p> <p>RFQ</p>
 <p>LM317T Manufacturers: ON Semiconductor Description: IC REG LINEAR ADJ 1.5A TO220AB In stock: 5178 pcs</p> <p>RFQ</p>	 <p>LM317T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A TO220AB In stock: 4469 pcs</p> <p>RFQ</p>