



LP2987AIM-2.8/NOPB

Part Number:	LP2987AIM-2.8/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.8V 200MA 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

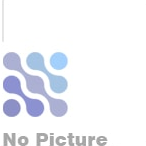
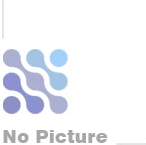
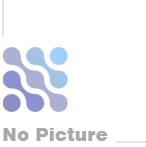
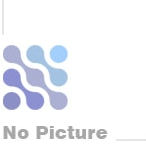
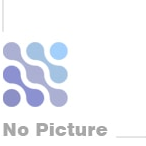
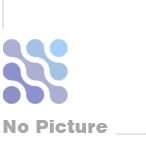
Specifications of LP2987AIM-2.8/NOPB

PART NUMBER	LP2987AIM-2.8/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.8V 200MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.35V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP2987AIM-2.8 *LP2987AIM-2.8/NOPB LP2987AIM-2.8 LP2987AIM-2.8-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
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 Fixed 1 Output 2.8V 200mA 8-SOIC
CURRENT - SUPPLY (MAX)	3.7mA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2987

Related Tags

LP2987AIM-2.8/NOPB	LP2987AIM-2.8/NOPB Distributor	LP2987AIM-2.8/NOPB Supplier
LP2987AIM-2.8/NOPB Price	LP2987AIM-2.8/NOPB Pictures	LP2987AIM-2.8/NOPB Image
LP2987AIM-2.8/NOPB PDF Datasheet	LP2987AIM-2.8/NOPB Download Datasheet	LP2987AIM-2.8/NOPB Datasheet
LP2987AIM-2.8/NOPB Stock	Buy LP2987AIM-2.8/NOPB	Buy LP2987AIM-2.8/NOPB
LP2987AIM-2.8/NOPB	Supplier	Distributor

Related Products

 No Picture LP2987AILD-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8WSON In stock: 5938 pcs RFQ	 No Picture LP2987AILD-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8WSON In stock: 71432 pcs RFQ
 No Picture LP2987AIM-3.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.2V 200MA 8SOIC In stock: 4851 pcs RFQ	 No Picture LP2987AILD-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8WSON In stock: 89895 pcs RFQ
 No Picture LP2987AILD-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8WSON In stock: 4228 pcs RFQ	 No Picture LP2987AIM-3.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.8V 200MA 8SOIC In stock: 4577 pcs RFQ
 No Picture LP2987AIM-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 8SOIC In stock: 4862 pcs RFQ	 No Picture LP2987AIM-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 200MA 8SOIC In stock: 4218 pcs RFQ
 No Picture LP2987AIM-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 4550 pcs RFQ	 No Picture LP2987AILD-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8WSON In stock: 4801 pcs RFQ
 No Picture LP2987AIMM-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 8VSSOP In stock: 5056 pcs RFQ	 No Picture LP2987AIM-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 5689 pcs RFQ