



LP2987AILD-5.0

Part Number:	LP2987AILD-5.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 200MA 8WSON
Datasheets:	
RoHs Status	Contains lead / RoHS non-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 LP2987AILD-5.0

PART NUMBER	LP2987AILD-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 200MA 8WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.35V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-WSON (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 200mA 8-WSON (4x4)
CURRENT - SUPPLY (MAX)	3.7mA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2987

Related Tags

LP2987AILD-5.0	LP2987AILD-5.0 Distributor	LP2987AILD-5.0 Supplier
LP2987AILD-5.0 Price	LP2987AILD-5.0 Pictures	LP2987AILD-5.0 Image
LP2987AILD-5.0 PDF Datasheet	LP2987AILD-5.0 Download Datasheet	LP2987AILD-5.0 Datasheet
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Related Products

LP2987AIM-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 8SOIC In stock: 4862 pcs RFQ	LP2987AIM-3.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.2V 200MA 8SOIC In stock: 4851 pcs RFQ
LP2987AILD-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 200MA 8WSON In stock: 5778 pcs RFQ	LP2987AILD-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8WSON In stock: 4228 pcs RFQ
LP2987AILD-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8WSON In stock: 71432 pcs RFQ	LP2987AILD-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 200MA 8WSON In stock: 73039 pcs RFQ
LP2987AILD-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8WSON In stock: 89895 pcs RFQ	LP2987AIM-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 200MA 8SOIC In stock: 4958 pcs RFQ
LP2987AIM-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 4550 pcs RFQ	LP2986IMX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 75520 pcs RFQ
LP2987AIM-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 200MA 8SOIC In stock: 4218 pcs RFQ	LP2987AILD-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8WSON In stock: 4801 pcs RFQ