



LP3981ILD-3.0

Part Number:	LP3981ILD-3.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 300MA 6WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP3981ILD-3.0

PART NUMBER	LP3981ILD-3.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 300MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-WSON (3x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	50dB ~ 55dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3981ILD-3.0TR
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 3V 300mA 6-WSON (3x4)
CURRENT - SUPPLY (MAX)	210μA
CURRENT - QUIESCENT (IQ)	120μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3981

Related Tags

LP3981ILD-3.0	LP3981ILD-3.0 Distributor	LP3981ILD-3.0 Supplier
LP3981ILD-3.0 Price	LP3981ILD-3.0 Pictures	LP3981ILD-3.0 Image
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 No Picture LP3981ILD-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 6WSON In stock: 228139 pcs RFQ	 No Picture LP3981ILD-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 300MA 6WSON In stock: 4754 pcs RFQ
 No Picture LP3981ILD-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 300MA 6WSON In stock: 5897 pcs RFQ	 No Picture LP3974RMX/NOPB Manufacturers: N/A Description: IC PMU FOR APPL PROC 100DSBGA In stock: 36378 pcs RFQ
 No Picture LP3981ILD-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 6WSON In stock: 250053 pcs RFQ	 No Picture LP3981ILD-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 6WSON In stock: 202599 pcs RFQ
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