

N/A



Image may be representation. See specifications for product details.

LP3981ILD~~X~~-3.0

Part Number:	LP3981ILD X -3.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 300MA 6WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP3981ILD~~X~~-3.0

PART NUMBER	LP3981ILD X -3.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 300MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3581 pcs
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
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

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Related Products

	LP3981ILDX-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA 6WSON In stock: 6549 pcs RFQ		LP3981ILDX-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA 6WSON In stock: 128565 pcs RFQ
	LP3981ILDX-2.83/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.83V 300MA 6WSON In stock: 131607 pcs RFQ		LP3981ILDX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 6WSON In stock: 319060 pcs RFQ
	LP3981ILDX-3.03/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.03V 300MA 6WSON In stock: 343515 pcs RFQ		LP3981IMM-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 8VSSOP In stock: 293178 pcs RFQ
	LP3981ILDX-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 300MA 6WSON In stock: 153474 pcs RFQ		LP3981ILDX-2.7 Manufacturers: N/A Description: IC REG LINEAR 2.7V 300MA 6WSON In stock: 5758 pcs RFQ
	LP3981IMM-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 300MA 8VSSOP In stock: 299094 pcs RFQ		LP3981IMM-2.7 Manufacturers: N/A Description: IC REG LINEAR 2.7V 300MA 8VSSOP In stock: 5858 pcs RFQ
	LP3981ILDX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 300MA 6WSON In stock: 5944 pcs RFQ		LP3981IMM-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 8VSSOP In stock: 285568 pcs RFQ