



LP3981ILD-2.5/NOPB

Part Number:	LP3981ILD-2.5/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 300MA 6WSON
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 LP3981ILD-2.5/NOPB

PART NUMBER	LP3981ILD-2.5/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 300MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	296-42348-2 LP3981ILD-2.5/NOPBTR LP3981ILD-2.5/NOPBTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 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-2.5/NOPB	LP3981ILD-2.5/NOPB Distributor	LP3981ILD-2.5/NOPB Supplier
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Related Products

LP3981ILD-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 300MA 6WSON In stock: 176915 pcs RFQ	LP3972SQX-I414/NOPB Manufacturers: N/A Description: IC PMU FOR APP PROCESSOR 40WQFN In stock: 4235 pcs RFQ
LP3972SQX-I514 Manufacturers: N/A Description: IC PMU FOR APP PROCESSOR 40WQFN In stock: 3986 pcs RFQ	LP3981ILD-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA 6WSON In stock: 5455 pcs RFQ
LP3972SQX-I514/NOPB Manufacturers: N/A Description: IC PMU FOR APP PROCESSOR 40WQFN In stock: 5424 pcs RFQ	LP3974RME/NOPB Manufacturers: N/A Description: IC PMU FOR APPL PROC 100DSBGA In stock: 25231 pcs RFQ
LP3981ILD-2.83/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.83V 300MA 6WSON In stock: 5917 pcs RFQ	LP3981ILD-3.03/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.03V 300MA 6WSON In stock: 4793 pcs RFQ
LP3981ILD-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 300MA 6WSON In stock: 5880 pcs RFQ	LP3981ILD-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 300MA 6WSON In stock: 4754 pcs RFQ
LP3974RMX/NOPB Manufacturers: N/A Description: IC PMU FOR APPL PROC 100DSBGA In stock: 36378 pcs RFQ	LP3981ILD-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA 6WSON In stock: 202599 pcs RFQ