



LP3991TLX-2.5/NOPB

Part Number:	LP3991TLX-2.5/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 300MA 4DSBGA
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 LP3991TLX-2.5/NOPB

PART NUMBER	LP3991TLX-2.5/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 300MA 4DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.16V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	4V
SUPPLIER DEVICE PACKAGE	4-DSBGA (1x1)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-WFBGA, DSBGA
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3991TLX-2.5 LP3991TLX-2.5-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 4-DSBGA (1x1)
CURRENT - SUPPLY (MAX)	225µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3991

Related Tags

LP3991TLX-2.5/NOPB	LP3991TLX-2.5/NOPB Distributor	LP3991TLX-2.5/NOPB Supplier
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Related Products

LP3991TLX-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 300MA 4DSBGA In stock: 197660 pcs RFQ	LP3991TLX-2.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 2V 300MA 4DSBGA In stock: 181247 pcs RFQ
LP3991TLX-1.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.7V 300MA 4DSBGA In stock: 4880 pcs RFQ	LP3991TLX-1.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.3V 300MA 4DSBGA In stock: 191945 pcs RFQ
LP3992IMFX-1.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V 30MA SOT23-5 In stock: 118423 pcs RFQ	LP3991TLX-1.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA 4DSBGA In stock: 188970 pcs RFQ
LP3991TLX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 4DSBGA In stock: 189078 pcs RFQ	LP3992IMFX-1.5 Manufacturers: N/A Description: IC REG LINEAR 1.5V 30MA SOT23-5 In stock: 5718 pcs RFQ
LP3991TLX-1.55/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.55V 300MA 4DSBGA In stock: 4582 pcs RFQ	LP3992IMF-1.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V 30MA SOT23-5 In stock: 4873 pcs RFQ
LP3995ILD-1.5 Manufacturers: N/A Description: IC REG LINEAR 1.5V 150MA 6WSON In stock: 5619 pcs RFQ	LP3991TLX-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 300MA 4DSBGA In stock: 204086 pcs RFQ