



LP3986BL-2518

Part Number:	LP3986BL-2518
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V/1.8V 150MA 8USMD
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6647 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

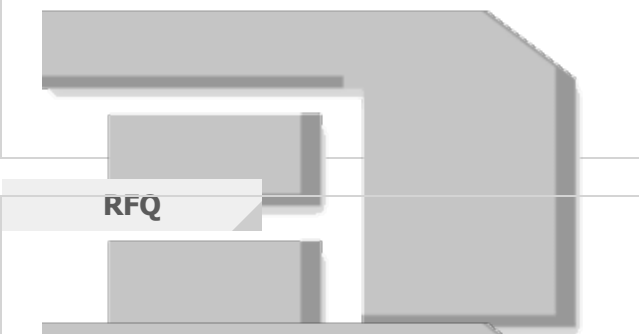
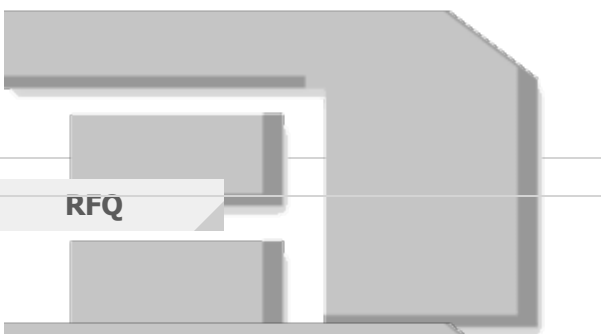
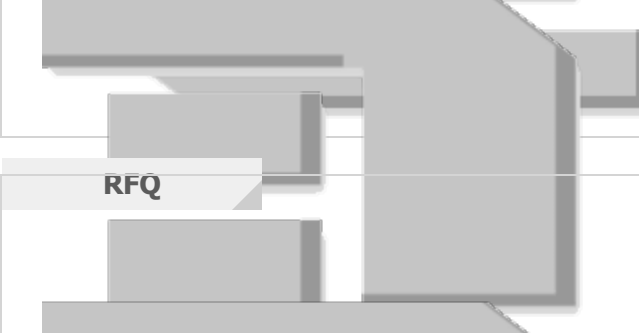
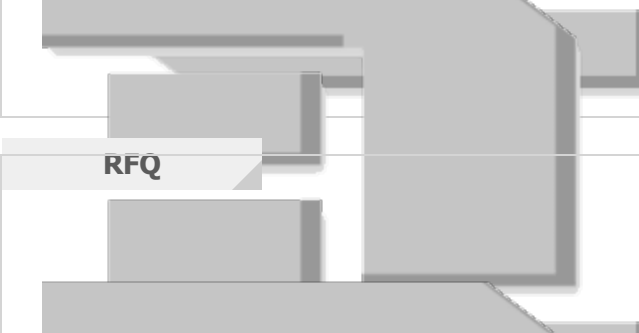
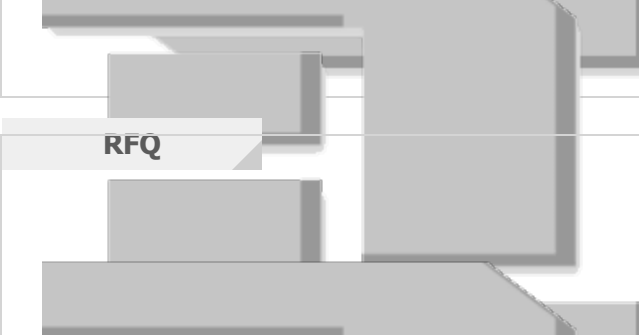
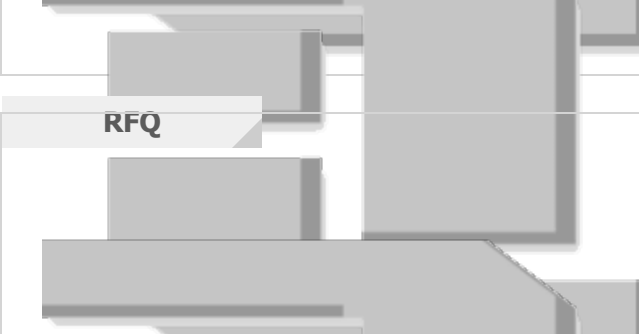
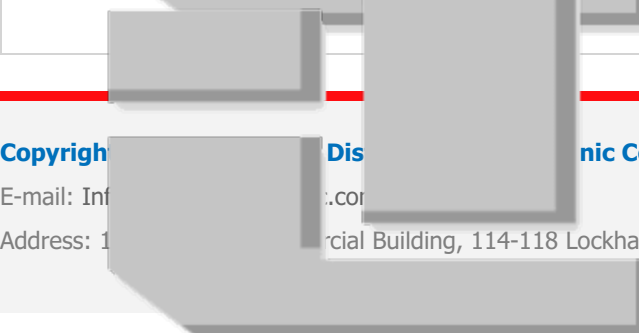
Specifications of LP3986BL-2518

PART NUMBER	LP3986BL-2518
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V/1.8V 150MA 8USMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6647 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-μSMD (1.57x1.57)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TFBGA
PSRR	60dB ~ 50dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3986BL-2518TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 2.5V, 1.8V 150mA 8-μSMD (1.57x1.57)
CURRENT - SUPPLY (MAX)	320μA
CURRENT - QUIESCENT (IQ)	130μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3986

Related Tags

LP3986BL-2518	LP3986BL-2518 Distributor	LP3986BL-2518 Supplier
LP3986BL-2518 Price	LP3986BL-2518 Pictures	LP3986BL-2518 Image
LP3986BL-2518 PDF Datasheet	LP3986BL-2518 Download Datasheet	LP3986BL-2518 Datasheet
LP3986BL-2518 Stock	Buy LP3986BL-2518	Buy LP3986BL-2518
LP3986BL-2518	Supplier	Distributor

Related Products

 RFQ	LP3985ITLX-3.1/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.1V 150MA 5DSBGA In stock: 351318 pcs	 RFQ	LP3986BL-2525/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 8USMD In stock: 4687 pcs
 RFQ	LP3985ITLX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 5DSBGA In stock: 369343 pcs	 RFQ	LP3985ITLX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 150MA 5DSBGA In stock: 410673 pcs
 RFQ	LP3985ITLX-4.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 4.8V 150MA 5DSBGA In stock: 6131 pcs	 RFQ	LP3986BL-2828 Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA 8USMD In stock: 4044 pcs
 RFQ	LP3985ITLX-3.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.2V 150MA 5DSBGA In stock: 4259 pcs	 RFQ	LP3986BL-2626 Manufacturers: N/A Description: IC REG LINEAR 2.6V 150MA 8USMD In stock: 4662 pcs
 RFQ	LP3985ITLX-4.75/NOPB Manufacturers: N/A Description: IC REG LINEAR 4.75V 150MA 5DSBGA In stock: 4271 pcs	 RFQ	LP3986BL-2818 Manufacturers: N/A Description: IC REG LIN 2.8V/1.8V 150MA 8USMD In stock: 3448 pcs
 RFQ	LP3986BL-285285 Manufacturers: N/A Description: IC REG LINEAR 2.85V 150MA 8USMD In stock: 3866 pcs	 RFQ	LP3986BL-2528 Manufacturers: N/A Description: IC REG LIN 2.5V/2.8V 150MA 8USMD In stock: 6442 pcs