



Part Number:LP3996QSDX-1833/NOPB

Manufacturer/Brand:N/A

Product description:IC REG LINEAR 1.8V/3.3V 10WSON

Datasheets:

RoHs Status:

Lead free / RoHS Compliant

Stock Condition:183041 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

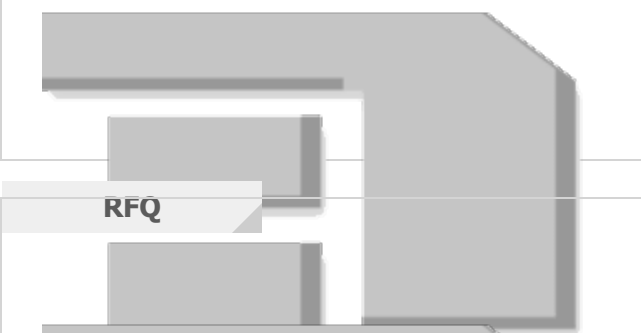
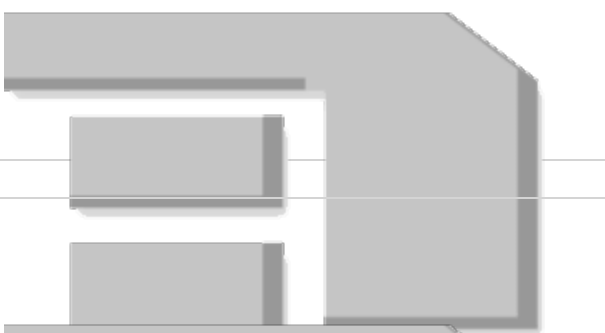
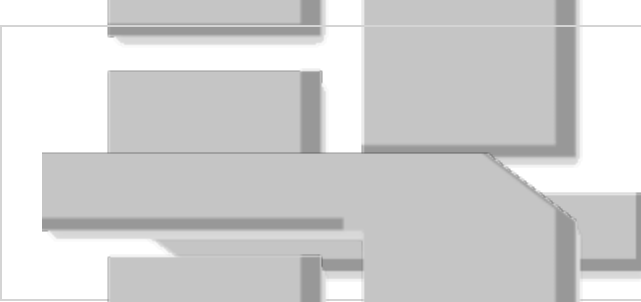
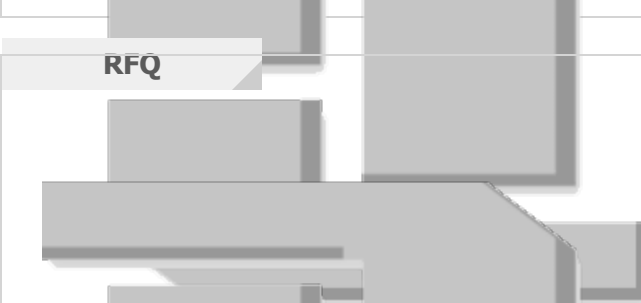
Specifications of LP3996QSDX-1833/NOPB

PART NUMBER	LP3996QSDX-1833/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V/3.3V 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	183041 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.22V @ 150mA, 0.55V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	10-WSON (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	58dB ~ 45dB, 70dB ~ 60dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 3.3V 150mA, 300mA 10-WSON (3x3)
CURRENT - SUPPLY (MAX)	170μA
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3996

Related Tags

LP3996QSDX-1833/NOPB	LP3996QSDX-1833/NOPB Distributor	LP3996QSDX-1833/NOPB Supplier
LP3996QSDX-1833/NOPB Price	LP3996QSDX-1833/NOPB Pictures	LP3996QSDX-1833/NOPB Image
LP3996QSDX-1833/NOPB PDF Datasheet	LP3996QSDX-1833/NOPB Download Datasheet	LP3996QSDX-1833/NOPB Datasheet
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LP3996QSDX-1833/NOPB	Supplier	Distributor

Related Products

 RFQ	LP3995ITLX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 5DSBGA In stock: 7022 pcs	 RFQ	LP3996SD-0833 Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10WSON In stock: 4892 pcs
 RFQ	LP3996SD-1018/NOPB Manufacturers: N/A Description: IC REG LINEAR 1V/1.8V 10WSON In stock: 237680 pcs	 RFQ	LP3996SD-0833/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10WSON In stock: 224896 pcs
 RFQ	LP3995ITLX-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 150MA 5DSBGA In stock: 365669 pcs	 RFQ	LP3996QSD-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10WSON In stock: 157678 pcs
 RFQ	LP3996SD-1525 Manufacturers: N/A Description: IC REG LINEAR 1.5V/2.5V 10WSON In stock: 7098 pcs	 RFQ	LP3996SD-1525/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V/2.5V 10WSON In stock: 194407 pcs
 RFQ	LP3995ITLX-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 5DSBGA In stock: 5103 pcs	 RFQ	LP3996SD-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10WSON In stock: 101723 pcs
 RFQ	LP3995ITLX-2.85/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.85V 150MA 5DSBGA In stock: 3186 pcs	 RFQ	LP3995ITLX-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA 5DSBGA In stock: 357083 pcs

