



LP3996QSD-1833/NOPB

Part Number:	LP3996QSD-1833/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V/3.3V 10WSON
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.

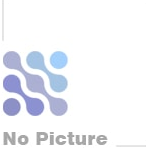
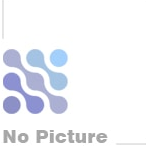
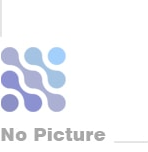
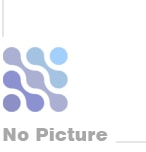
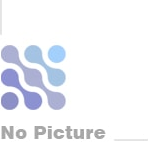
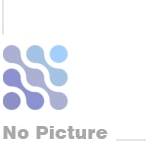
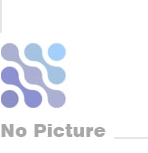
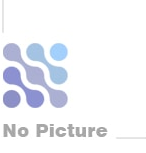
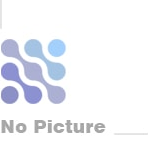
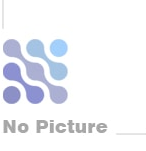
Specifications of LP3996QSD-1833/NOPB

PART NUMBER	LP3996QSD-1833/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V/3.3V 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
OTHER NAMES	296-37068-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
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 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

LP3996QSD-1833/NOPB	LP3996QSD-1833/NOPB Distributor	LP3996QSD-1833/NOPB Supplier
LP3996QSD-1833/NOPB Price	LP3996QSD-1833/NOPB Pictures	LP3996QSD-1833/NOPB Image
LP3996QSD-1833/NOPB PDF Datasheet	LP3996QSD-1833/NOPB Download Datasheet	LP3996QSD-1833/NOPB Datasheet
LP3996QSD-1833/NOPB Stock	Buy LP3996QSD-1833/NOPB	Buy LP3996QSD-1833/NOPB
LP3996QSD-1833/NOPB	Supplier	Distributor

Related Products

 No Picture LP3995ITLX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 5DSBGA In stock: 5811 pcs RFQ	 No Picture LP3996SD-1525 Manufacturers: N/A Description: IC REG LINEAR 1.5V/2.5V 10WSON In stock: 4325 pcs RFQ
 No Picture LP3995ITLX-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 150MA 5DSBGA In stock: 208451 pcs RFQ	 No Picture LP3995ITLX-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA 5DSBGA In stock: 195424 pcs RFQ
 No Picture LP3995ITLX-2.1/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.1V 150MA 5DSBGA In stock: 5021 pcs RFQ	 No Picture LP3996SD-1018/NOPB Manufacturers: N/A Description: IC REG LINEAR 1V/1.8V 10WSON In stock: 121453 pcs RFQ
 No Picture LP3996SD-0833 Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10WSON In stock: 5260 pcs RFQ	 No Picture LP3995ITLX-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 5DSBGA In stock: 5764 pcs RFQ
 No Picture LP3996SD-1525/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V/2.5V 10WSON In stock: 136774 pcs RFQ	 No Picture LP3995ITLX-2.85/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.85V 150MA 5DSBGA In stock: 4885 pcs RFQ
 No Picture LP3996QSDX-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10WSON In stock: 117122 pcs RFQ	 No Picture LP3996SD-0833/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10WSON In stock: 138437 pcs RFQ