



LP3996SD-2533/NOPB

Part Number:	LP3996SD-2533/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V/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 LP3996SD-2533/NOPB

PART NUMBER	LP3996SD-2533/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V/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)	2.5V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	10-WSON (3x3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	58dB ~ 45dB, 70dB ~ 60dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44030-6 LP3996SD-2533/NOPBDKR LP3996SD-2533/NOPBDKR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 2.5V, 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

LP3996SD-2533/NOPB	LP3996SD-2533/NOPB Distributor	LP3996SD-2533/NOPB Supplier
LP3996SD-2533/NOPB Price	LP3996SD-2533/NOPB Pictures	LP3996SD-2533/NOPB Image
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LP3996SD-2533/NOPB	Supplier	Distributor

Related Products

LP3996SD-3030/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 10WSON In stock: 118915 pcs RFQ	LP3996SD-0833 Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10WSON In stock: 5260 pcs RFQ
LP3996SD-3030 Manufacturers: N/A Description: IC REG LINEAR 3V 10WSON In stock: 5537 pcs RFQ	LP3996SD-2828/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 10WSON In stock: 5659 pcs RFQ
LP3996SD-1525 Manufacturers: N/A Description: IC REG LINEAR 1.5V/2.5V 10WSON In stock: 4325 pcs RFQ	LP3996SD-1525/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V/2.5V 10WSON In stock: 136774 pcs RFQ
LP3996SD-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10WSON In stock: 111048 pcs RFQ	LP3996SD-2828 Manufacturers: N/A Description: IC REG LINEAR 2.8V 10WSON In stock: 5579 pcs RFQ
LP3996SD-0833/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10WSON In stock: 138437 pcs RFQ	LP3996SD-2828EV Manufacturers: N/A Description: BOARD EVALUATION LP3996SD-2828 In stock: 5861 pcs RFQ
LP3996SD-3030EV Manufacturers: N/A Description: BOARD EVALUATION LP3996SD-3030 In stock: 4235 pcs RFQ	LP3996SD-1018/NOPB Manufacturers: N/A Description: IC REG LINEAR 1V/1.8V 10WSON In stock: 121453 pcs RFQ