



LP3996SD-1525

Part Number:	LP3996SD-1525
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.5V/2.5V 10WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-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-1525

PART NUMBER	LP3996SD-1525
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.5V/2.5V 10WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.22V @ 150mA, 0.55V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	10-WSON (3x3)
SERIES	-
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	LP3996SD-1525TR
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.5V, 2.5V 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-1525	LP3996SD-1525 Distributor	LP3996SD-1525 Supplier
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Related Products

 LP3996SD-0833 Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10WSON In stock: 5260 pcs RFQ	 LP3996QSDX-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10WSON In stock: 117122 pcs RFQ
 LP3996SD-2828EV Manufacturers: N/A Description: BOARD EVALUATION LP3996SD-2828 In stock: 5861 pcs RFQ	 LP3996SD-2533/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V/3.3V 10WSON In stock: 110253 pcs RFQ
 LP3996SD-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10WSON In stock: 111048 pcs RFQ	 LP3996QSD-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10WSON In stock: 131782 pcs RFQ
 LP3996SD-1018/NOPB Manufacturers: N/A Description: IC REG LINEAR 1V/1.8V 10WSON In stock: 121453 pcs RFQ	 LP3996SD-2828 Manufacturers: N/A Description: IC REG LINEAR 2.8V 10WSON In stock: 5579 pcs RFQ
 LP3995ITLX-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 150MA 5DSBGA In stock: 208451 pcs RFQ	 LP3996SD-2828/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 10WSON In stock: 5659 pcs RFQ
 LP3996SD-0833/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10WSON In stock: 138437 pcs RFQ	 LP3996SD-1525/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V/2.5V 10WSON In stock: 136774 pcs RFQ