



LP5996SDX-1525/NOPB

Part Number:	LP5996SDX-1525/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.5V/2.5V 10SON
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.

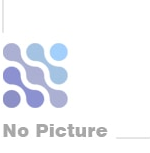
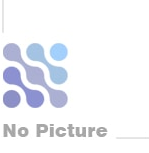
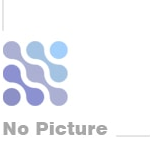
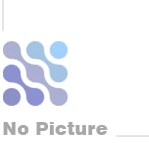
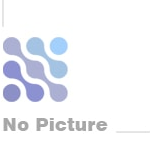
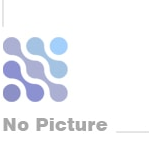
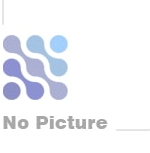
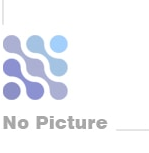
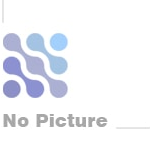
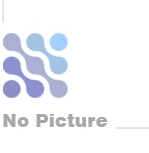
Specifications of LP5996SDX-1525/NOPB

PART NUMBER	LP5996SDX-1525/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.5V/2.5V 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-, 0.55V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	10-SON (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
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 1.5V, 2.5V 150mA, 300mA 10-SON (3x3)
CURRENT - SUPPLY (MAX)	170μA
CURRENT - QUIESCENT (IQ)	110μA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP5996

Related Tags

LP5996SDX-1525/NOPB	LP5996SDX-1525/NOPB Distributor	LP5996SDX-1525/NOPB Supplier
LP5996SDX-1525/NOPB Price	LP5996SDX-1525/NOPB Pictures	LP5996SDX-1525/NOPB Image
LP5996SDX-1525/NOPB PDF Datasheet	LP5996SDX-1525/NOPB Download Datasheet	LP5996SDX-1525/NOPB Datasheet
LP5996SDX-1525/NOPB Stock	Buy LP5996SDX-1525/NOPB	Buy LP5996SDX-1525/NOPB
LP5996SDX-1525/NOPB	Supplier	Distributor

Related Products

 LP5996SDX-1018/NOPB Manufacturers: N/A Description: IC REG LINEAR 1V/1.8V 10SON In stock: 4043 pcs RFQ	 LP5996SDX-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10SON In stock: 4975 pcs RFQ
 LP5996SDX-2828/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 10SON In stock: 5437 pcs RFQ	 LP5996SD-3333/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 10SON In stock: 151279 pcs RFQ
 LP5996SDX-2828 Manufacturers: N/A Description: IC REG LINEAR 2.8V 10SON In stock: 4496 pcs RFQ	 LP5996SDX-0833/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10SON In stock: 4125 pcs RFQ
 LP5996SDX-1525 Manufacturers: N/A Description: IC REG LINEAR 1.5V/2.5V 10SON In stock: 5657 pcs RFQ	 LP5996SDX-3030/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 10SON In stock: 4012 pcs RFQ
 LP5996SDX-2533/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V/3.3V 10SON In stock: 4063 pcs RFQ	 LP5996SDX-3030 Manufacturers: N/A Description: IC REG LINEAR 3V 10SON In stock: 3990 pcs RFQ
 LP5996SDX-0833 Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10SON In stock: 4328 pcs RFQ	 LP5996SD-3333EV Manufacturers: N/A Description: BOARD EVALUATION LP5996SD-3333 In stock: 5714 pcs RFQ