



LP5996SDX-1525

Part Number:	LP5996SDX-1525
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.5V/2.5V 10SON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4612 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP5996SDX-1525

PART NUMBER	LP5996SDX-1525
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.5V/2.5V 10SON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4612 pcs
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	Contains lead / RoHS non-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	LP5996SDX-1525 Distributor	LP5996SDX-1525 Supplier
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Related Products

	LP5996SD-3333EV Manufacturers: N/A Description: BOARD EVALUATION LP5996SD-3333 In stock: 5728 pcs RFQ		LP5996SDX-1018/NOPB Manufacturers: N/A Description: IC REG LINEAR 1V/1.8V 10SON In stock: 5179 pcs RFQ
	LP5996SD-3333/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 10SON In stock: 208898 pcs RFQ		LP5996SDX-2533/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V/3.3V 10SON In stock: 5954 pcs RFQ
	LP5996SDX-0833/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10SON In stock: 5295 pcs RFQ		LP5996SDX-3030 Manufacturers: N/A Description: IC REG LINEAR 3V 10SON In stock: 6283 pcs RFQ
	LP5996SDX-0833 Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10SON In stock: 3673 pcs RFQ		LP5996SDX-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10SON In stock: 4703 pcs RFQ
	LP5996SDX-2828/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 10SON In stock: 3063 pcs RFQ		LP5996SDX-1525/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V/2.5V 10SON In stock: 5969 pcs RFQ
	LP5996SDX-2828 Manufacturers: N/A Description: IC REG LINEAR 2.8V 10SON In stock: 3986 pcs RFQ		LP5996SD-3333 Manufacturers: N/A Description: IC REG LINEAR 3.3V 10SON In stock: 5411 pcs RFQ