



LP5912Q2.8DRV1Q1

Part Number:	LP5912Q2.8DRV1Q1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.8V 500MA 6WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102200 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

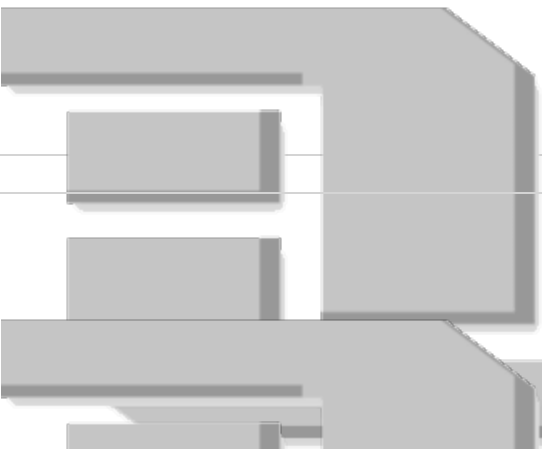
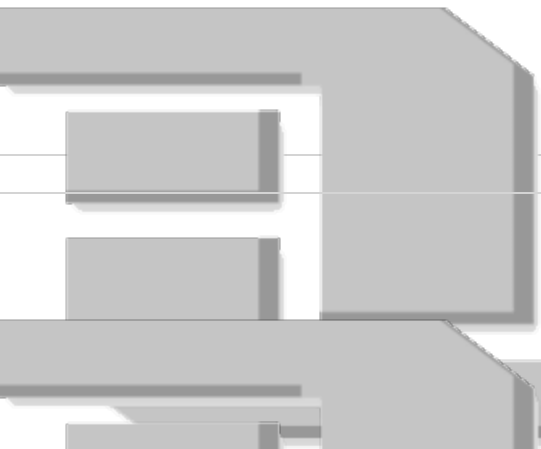
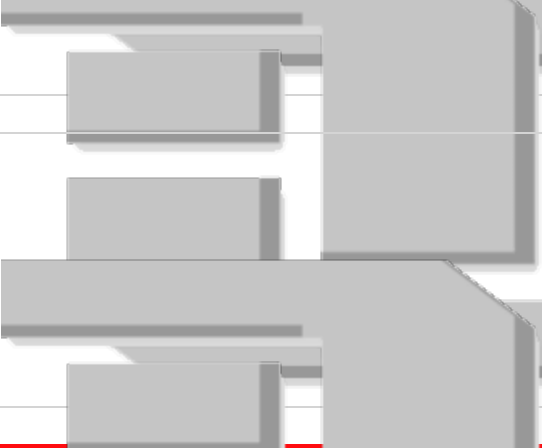
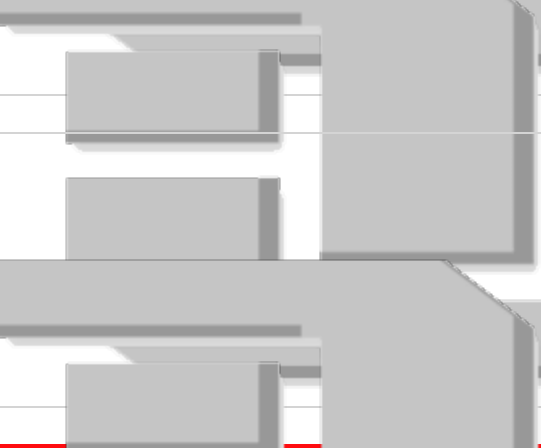
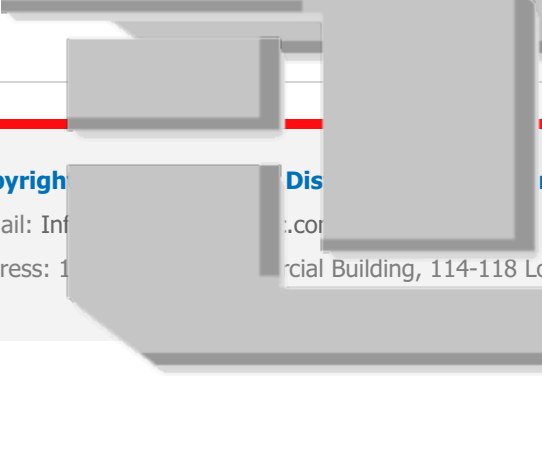
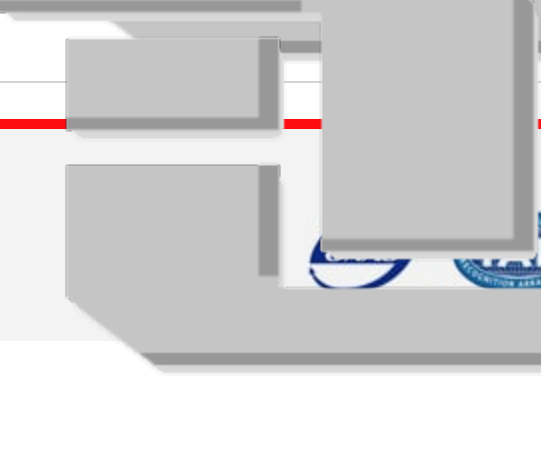
Specifications of LP5912Q2.8DRV1Q1

PART NUMBER	LP5912Q2.8DRV1Q1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.8V 500MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102200 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	6-WSON (2x2)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	80dB ~ 40db (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44526-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
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 1 Output 2.8V 500mA 6-WSON (2x2)
CURRENT - SUPPLY (MAX)	600μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

LP5912Q2.8DRV1Q1	LP5912Q2.8DRV1Q1 Distributor	LP5912Q2.8DRV1Q1 Supplier
LP5912Q2.8DRV1Q1 Price	LP5912Q2.8DRV1Q1 Pictures	LP5912Q2.8DRV1Q1 Image
LP5912Q2.8DRV1Q1 PDF Datasheet	LP5912Q2.8DRV1Q1 Download Datasheet	LP5912Q2.8DRV1Q1 Datasheet
LP5912Q2.8DRV1Q1 Stock	Buy LP5912Q2.8DRV1Q1	Buy LP5912Q2.8DRV1Q1
LP5912Q2.8DRV1Q1	Supplier	Distributor

Related Products

	LP5912Q3.3DRV1Q1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 74368 pcs RFQ		LP592201DSCR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 10WSON In stock: 32548 pcs RFQ
	LP5912Q1.8DRV1Q1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 6WSON In stock: 156448 pcs RFQ		LP5912Q1.8DRV1Q1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 6WSON In stock: 85035 pcs RFQ
	LP5912Q1.2DRV1Q1 Manufacturers: N/A Description: IC REG LINEAR 1.2V 500MA 6WSON In stock: 67774 pcs RFQ		LP5912Q3.0DRV1Q1 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 6WSON In stock: 102766 pcs RFQ
	LP5912Q1.5DRV1Q1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 6WSON In stock: 108700 pcs RFQ		LP592201DSCT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 10WSON In stock: 20158 pcs RFQ
	LP5912Q3.0DRV1Q1 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 6WSON In stock: 140845 pcs RFQ		LP5912Q1.5DRV1Q1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 6WSON In stock: 69196 pcs RFQ
	LP5912Q3.3DRV1Q1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 88003 pcs RFQ		LP5912Q2.8DRV1Q1 Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 6WSON In stock: 151546 pcs RFQ