

N/A



Image may be representation. See specifications for product details.

LP5912Q1.8DRVRQ1

Part Number:	LP5912Q1.8DRVRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 500MA 6WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	156448 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

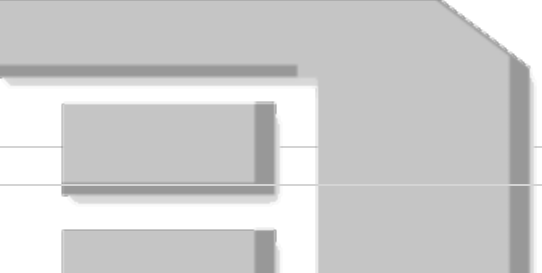
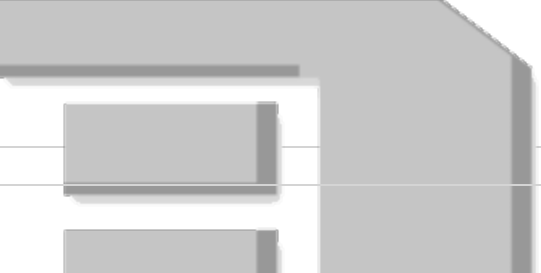
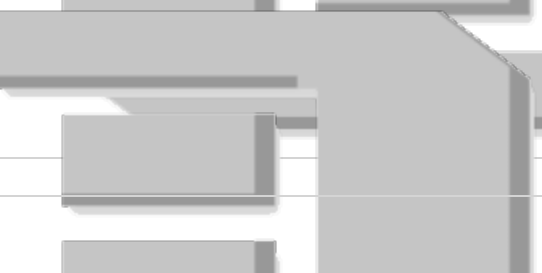
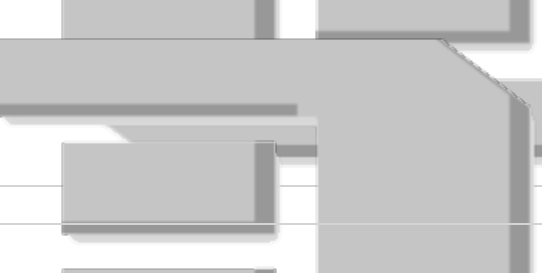
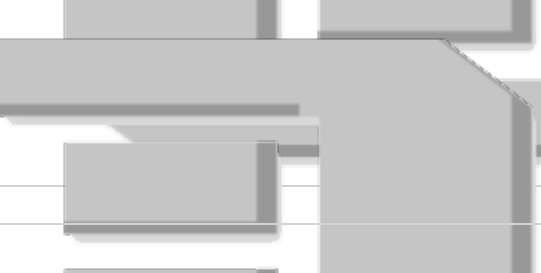
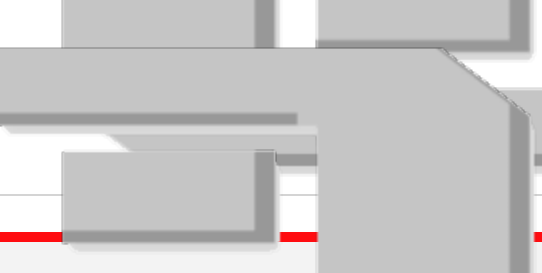
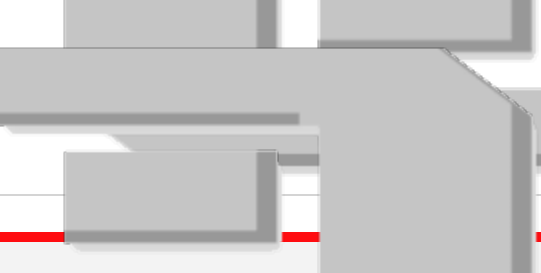
Specifications of LP5912Q1.8DRVRQ1

PART NUMBER	LP5912Q1.8DRVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 500MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156448 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	296-44200-2
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 1.8V 500mA 6-WSON (2x2)
CURRENT - SUPPLY (MAX)	600μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

LP5912Q1.8DRVRQ1	LP5912Q1.8DRVRQ1 Distributor	LP5912Q1.8DRVRQ1 Supplier
LP5912Q1.8DRVRQ1 Price	LP5912Q1.8DRVRQ1 Pictures	LP5912Q1.8DRVRQ1 Image
LP5912Q1.8DRVRQ1 PDF Datasheet	LP5912Q1.8DRVRQ1 Download Datasheet	LP5912Q1.8DRVRQ1 Datasheet
LP5912Q1.8DRVRQ1 Stock	Buy LP5912Q1.8DRVRQ1	Buy LP5912Q1.8DRVRQ1
LP5912Q1.8DRVRQ1	Supplier	Distributor

Related Products

	LP5912Q3.0DRVTD1 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 6WSON In stock: 102766 pcs RFQ		LP5912Q1.1DRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.1V 500MA 6WSON In stock: 165442 pcs RFQ
	LP5912Q3.3DRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 74368 pcs RFQ		LP5912Q3.0DRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 6WSON In stock: 140845 pcs RFQ
	LP5912Q1.1DRVTD1 Manufacturers: N/A Description: IC REG LINEAR 1.1V 500MA 6WSON In stock: 61227 pcs RFQ		LP5912Q2.8DRVTD1 Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 6WSON In stock: 102200 pcs RFQ
	LP5912Q1.8DRVTD1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 6WSON In stock: 85035 pcs RFQ		LP5912Q2.8DRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 6WSON In stock: 151546 pcs RFQ
	LP5912Q1.2DRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.2V 500MA 6WSON In stock: 160255 pcs RFQ		LP5912Q1.5DRVTD1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 6WSON In stock: 108700 pcs RFQ
	LP5912Q1.2DRVTD1 Manufacturers: N/A Description: IC REG LINEAR 1.2V 500MA 6WSON In stock: 67774 pcs RFQ		LP5912Q1.5DRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 6WSON In stock: 69196 pcs RFQ