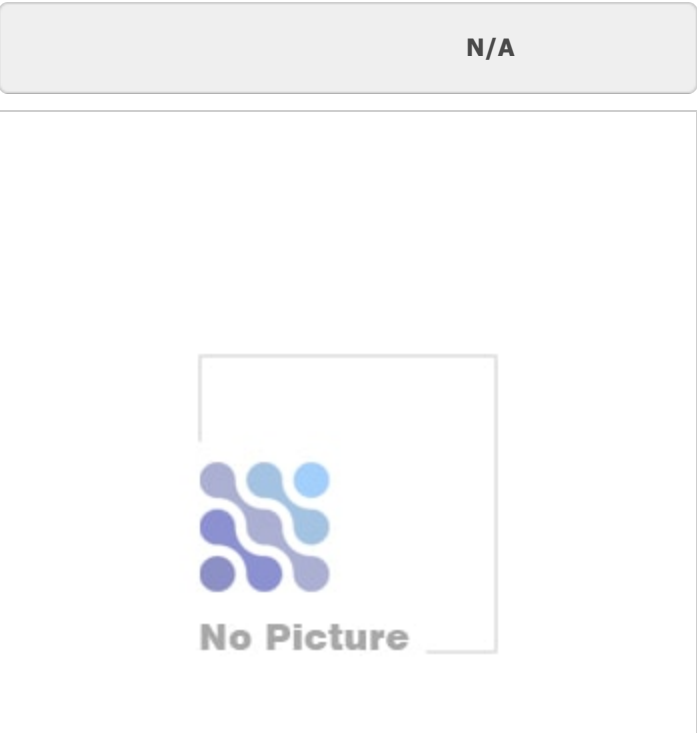




LP5912Q2.8DRVRQ1

Part Number:	LP5912Q2.8DRVRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.8V 500MA 6WSON
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.

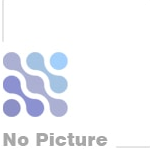
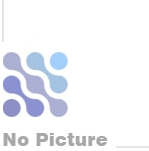
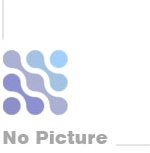
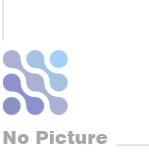
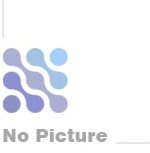
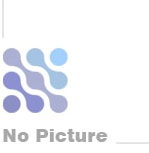
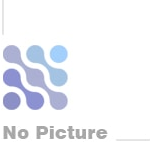
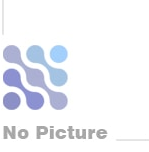
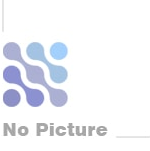
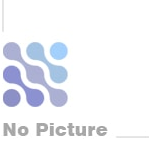
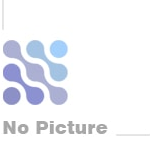
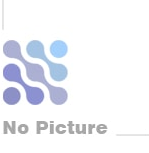
Specifications of LP5912Q2.8DRVRQ1

PART NUMBER	LP5912Q2.8DRVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.8V 500MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-44293-2 LP5912Q2.8DRVRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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

LP5912Q2.8DRVRQ1	LP5912Q2.8DRVRQ1 Distributor	LP5912Q2.8DRVRQ1 Supplier
LP5912Q2.8DRVRQ1 Price	LP5912Q2.8DRVRQ1 Pictures	LP5912Q2.8DRVRQ1 Image
LP5912Q2.8DRVRQ1 PDF Datasheet	LP5912Q2.8DRVRQ1 Download Datasheet	LP5912Q2.8DRVRQ1 Datasheet
LP5912Q2.8DRVRQ1 Stock	Buy LP5912Q2.8DRVRQ1	Buy LP5912Q2.8DRVRQ1
LP5912Q2.8DRVRQ1	Supplier	Distributor

Related Products

 LP5912Q1.5DRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 6WSON In stock: 86982 pcs RFQ	 LP5912Q1.8DRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 6WSON In stock: 100804 pcs RFQ
 LP5912Q1.8DRVTQ1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 6WSON In stock: 89064 pcs RFQ	 LP5912Q3.3DRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 101319 pcs RFQ
 LP5912Q2.8DRVTQ1 Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 6WSON In stock: 92612 pcs RFQ	 LP5912Q3.0DRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 6WSON In stock: 110063 pcs RFQ
 LP5912Q1.5DRVTQ1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 6WSON In stock: 70258 pcs RFQ	 LP5912Q1.2DRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.2V 500MA 6WSON In stock: 122842 pcs RFQ
 LP5912Q3.3DRVTQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 77979 pcs RFQ	 LP5912Q1.2DRVTQ1 Manufacturers: N/A Description: IC REG LINEAR 1.2V 500MA 6WSON In stock: 74654 pcs RFQ
 LP5912Q3.0DRVTQ1 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 6WSON In stock: 88513 pcs RFQ	 LP592201DSCR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 10WSON In stock: 35697 pcs RFQ