

N/A



Image may be representation. See specifications for product details.

LM5022QDGSRQ1

Part Number:	LM5022QDGSRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BOOST/SEPIC 10VSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	35875 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

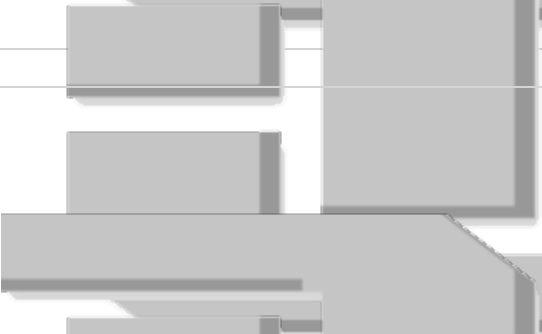
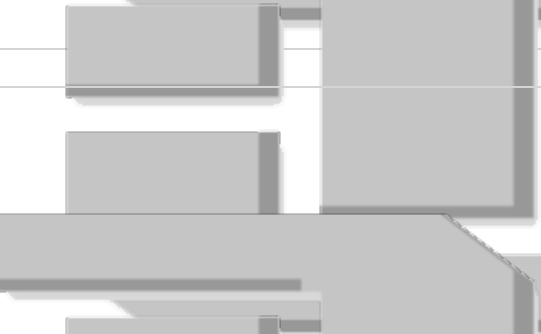
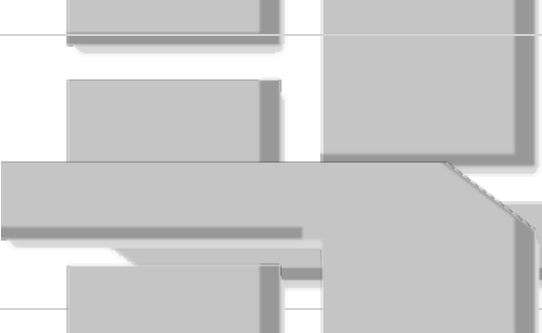
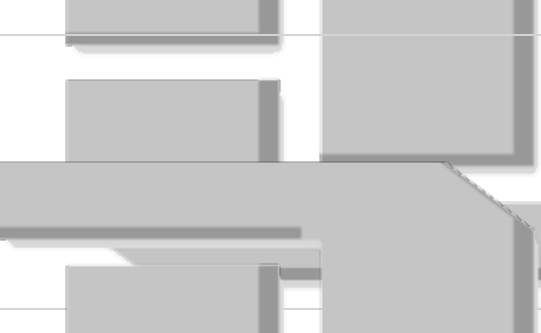
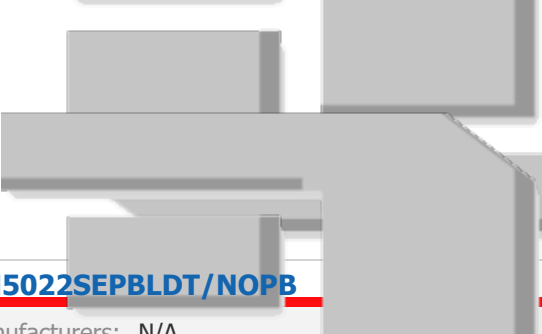
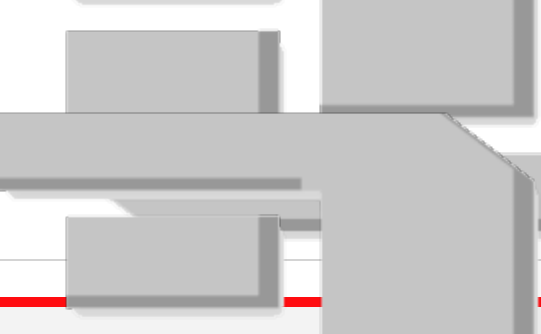
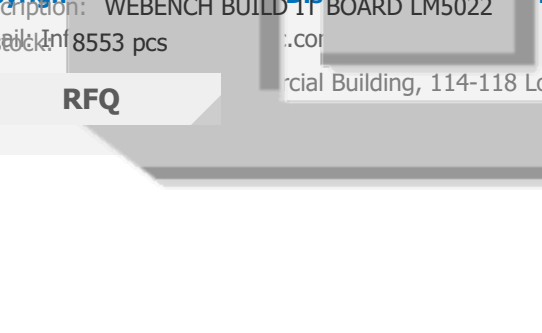
Specifications of LM5022QDGSRQ1

PART NUMBER	LM5022QDGSRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BOOST/SEPIC 10VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35875 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	6 V ~ 60 V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47208-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.24MHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Boost, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 10-VSSOP
CONTROL FEATURES	Frequency Control, Soft Start
CLOCK SYNC	Yes

Related Tags

LM5022QDGSRQ1	LM5022QDGSRQ1 Distributor	LM5022QDGSRQ1 Supplier
LM5022QDGSRQ1 Price	LM5022QDGSRQ1 Pictures	LM5022QDGSRQ1 Image
LM5022QDGSRQ1 PDF Datasheet	LM5022QDGSRQ1 Download Datasheet	LM5022QDGSRQ1 Datasheet
LM5022QDGSRQ1 Stock	Buy LM5022QDGSRQ1	Buy LM5022QDGSRQ1
LM5022QDGSRQ1	Supplier	Distributor

Related Products

 LM5022MMX Manufacturers: N/A Description: IC REG CTRLR BOOST/SEPIC 10MSOP In stock: 5484 pcs RFQ	 LM5022QDGSTQ1 Manufacturers: N/A Description: IC REG CTRLR BOOST/SEPIC 10VSSOP In stock: 49868 pcs RFQ
 LM5023MM-2/NOPB Manufacturers: N/A Description: IC OFFLINE CTRLR PWM CM 8VSSOP In stock: 164461 pcs RFQ	 LM5022MMX/NOPB Manufacturers: N/A Description: IC REG CTRLR BOOST/SEPIC 10MSOP In stock: 87016 pcs RFQ
 LM5023-2NBEVM Manufacturers: N/A Description: EVAL BOARD FRO LM5023 In stock: 1649 pcs RFQ	 LM5022MME/NOPB Manufacturers: N/A Description: IC REG CTRLR BOOST/SEPIC 10MSOP In stock: 29673 pcs RFQ
 LM5025AEVAL Manufacturers: N/A Description: BOARD EVALUATION LM5025A In stock: 4594 pcs RFQ	 LM5022LEDEVAL Manufacturers: N/A Description: BOARD EVALUATION FOR LM5022 In stock: 6054 pcs RFQ
 LM5023MMX-2/NOPB Manufacturers: N/A Description: IC OFFLINE CTRLR PWM CM 8VSSOP In stock: 169618 pcs RFQ	 LM5022MM Manufacturers: N/A Description: IC REG CTRLR BOOST/SEPIC 10MSOP In stock: 57370 pcs RFQ
 LM5022SEPLDTP/NOPB Manufacturers: N/A Description: WEBENCH BUILD IT BOARD LM5022 In stock: 18553 pcs RFQ	 LM5022MM/NOPB Manufacturers: N/A Description: IC REG CTRLR BOOST/SEPIC 10MSOP In stock: 33874 pcs RFQ