

N/A



Image may be representation. See specifications for product details.

TPS62172QDSGRQ1

Part Number:	TPS62172QDSGRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 0.5A SYNC 8WSON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	136714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

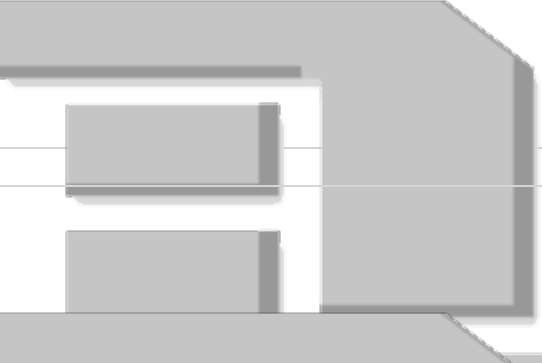
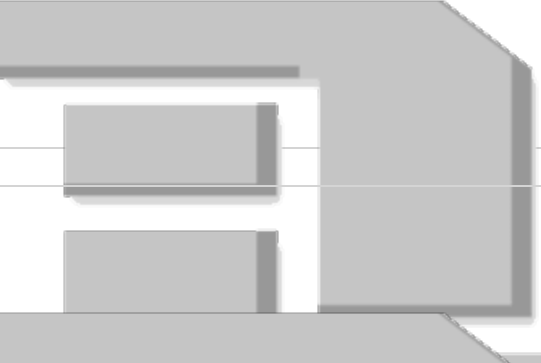
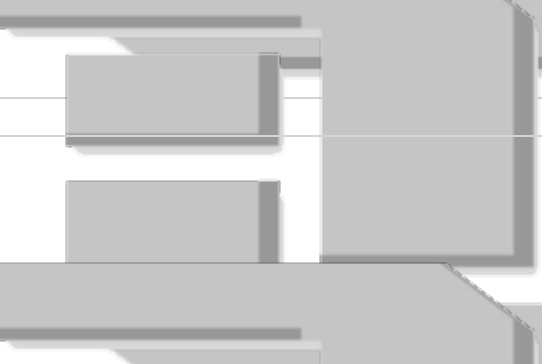
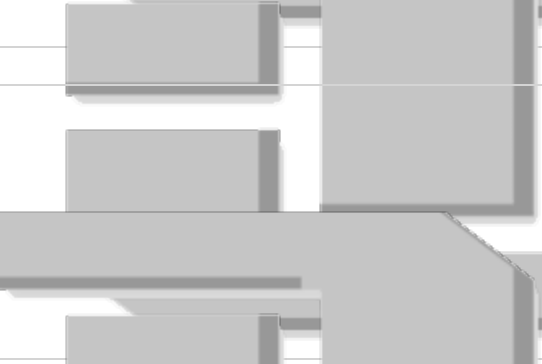
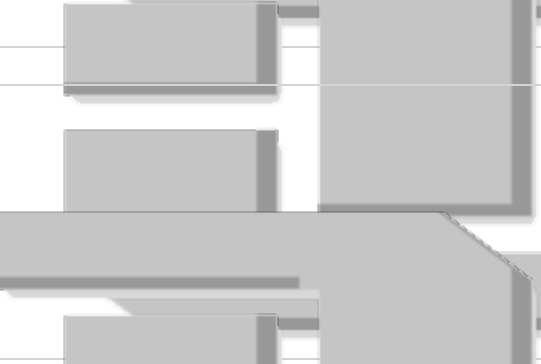
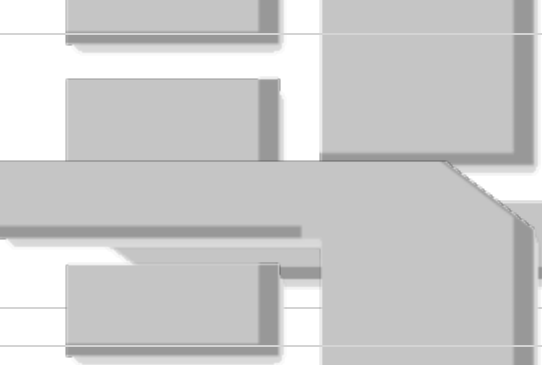
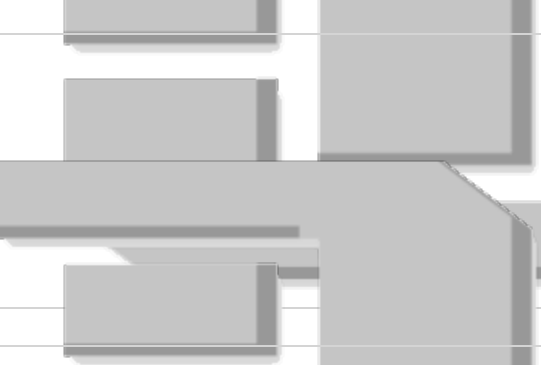
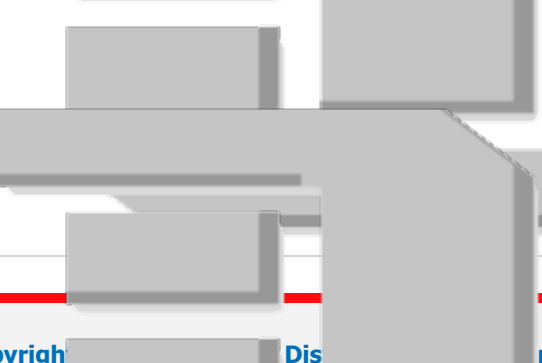
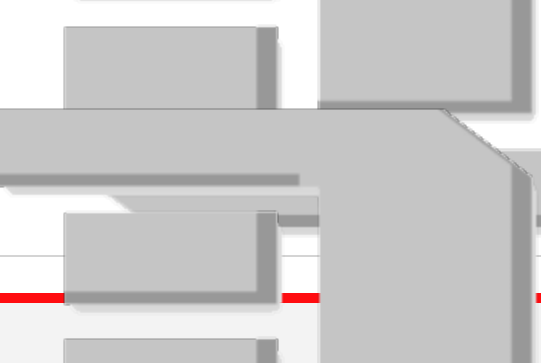
Specifications of TPS62172QDSGRQ1

PART NUMBER	TPS62172QDSGRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	136714 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-WSON (2x2)
SERIES	Automotive, AEC-Q100, DCS-Control™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40841-2 TPS62172QDSGRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 8-WDFDN Exposed Pad
CURRENT - OUTPUT	500mA

Related Tags

TPS62172QDSGRQ1	TPS62172QDSGRQ1 Distributor	TPS62172QDSGRQ1 Supplier
TPS62172QDSGRQ1 Price	TPS62172QDSGRQ1 Pictures	TPS62172QDSGRQ1 Image
TPS62172QDSGRQ1 PDF Datasheet	TPS62172QDSGRQ1 Download Datasheet	TPS62172QDSGRQ1 Datasheet
TPS62172QDSGRQ1 Stock	Buy TPS62172QDSGRQ1	Buy TPS62172QDSGRQ1
TPS62172QDSGRQ1	Supplier	Distributor

Related Products

	TPS62171DSGR Manufacturers: N/A Description: IC REG BUCK 1.8V 0.5A SYNC 8WSON In stock: 169103 pcs RFQ		TPS62173DSGR Manufacturers: N/A Description: IC REG BUCK 5V 0.5A SYNC 8WSON In stock: 152085 pcs RFQ
	TPS62171DSGT Manufacturers: N/A Description: IC REG BUCK 1.8V 0.5A SYNC 8WSON In stock: 59395 pcs RFQ		TPS62171QDSGTQ1 Manufacturers: N/A Description: TPS62171QDSGTQ1 In stock: 89226 pcs RFQ
	TPS62175EVM-098 Manufacturers: N/A Description: MODULE EVAL BOARD TPS62175-098 In stock: 1813 pcs RFQ		TPS62172DSGT Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A SYNC 8WSON In stock: 83130 pcs RFQ
	TPS62175DQCR Manufacturers: N/A Description: IC REG BUCK BST ADJ 0.5A 10WSON In stock: 152439 pcs RFQ		TPS62172QDSGTQ1 Manufacturers: N/A Description: BUCK ADJ 500MA 8WSON In stock: 50878 pcs RFQ
	TPS62175DQCT Manufacturers: N/A Description: IC REG BUCK BST ADJ 0.8A 10WSON In stock: 89615 pcs RFQ		TPS62172DSGR Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A SYNC 8WSON In stock: 74801 pcs RFQ
	TPS62171QDSGRQ1 Manufacturers: N/A Description: 0.5A VOUT:1.8V STEP-DOWN CONVERT In stock: 157830 pcs RFQ		TPS62173DSGT Manufacturers: N/A Description: IC REG BUCK 5V 0.5A SYNC 8WSON In stock: 95061 pcs RFQ