



TPS61175QPWPRQ1

Part Number:	TPS61175QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG ADJ 14HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24852 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

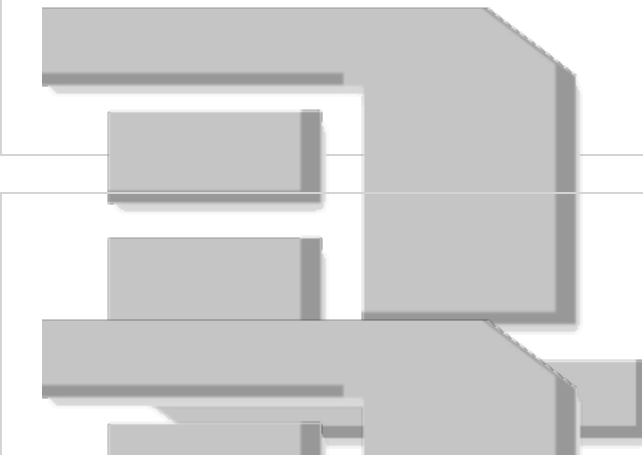
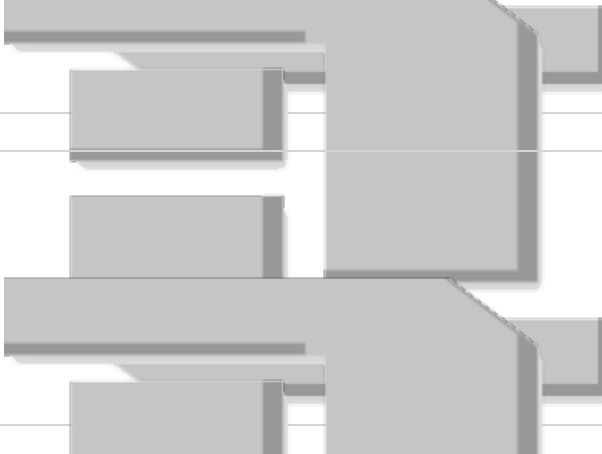
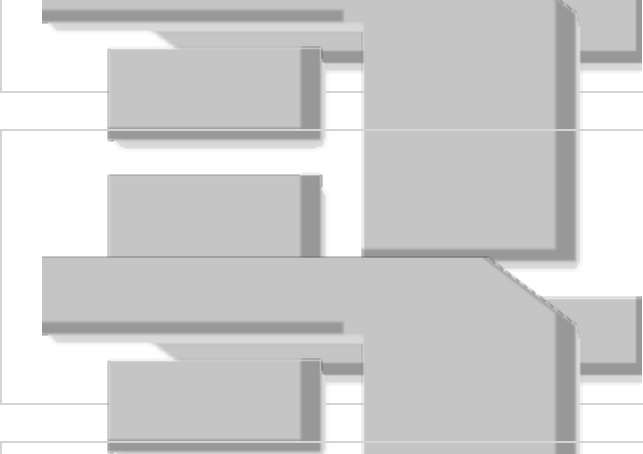
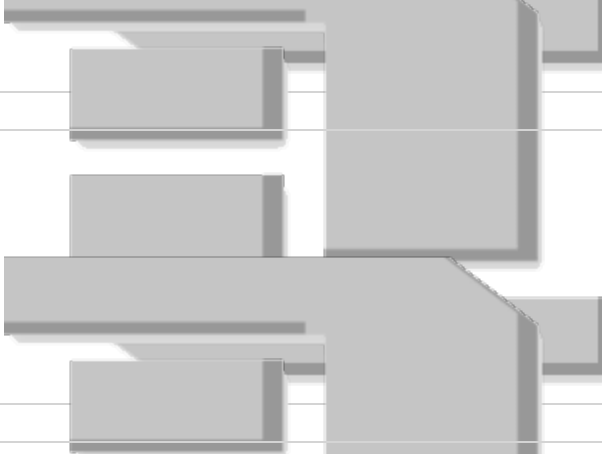
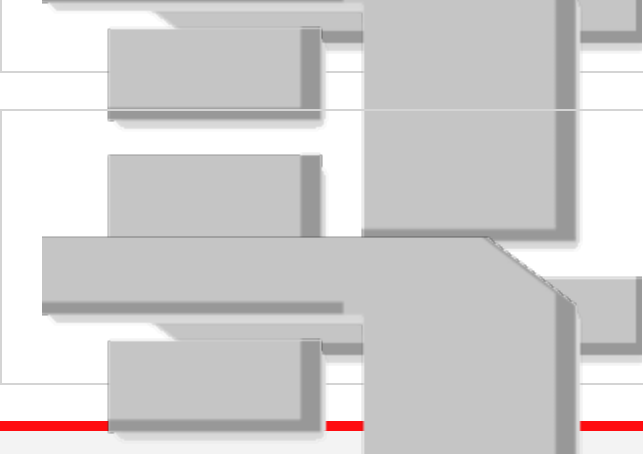
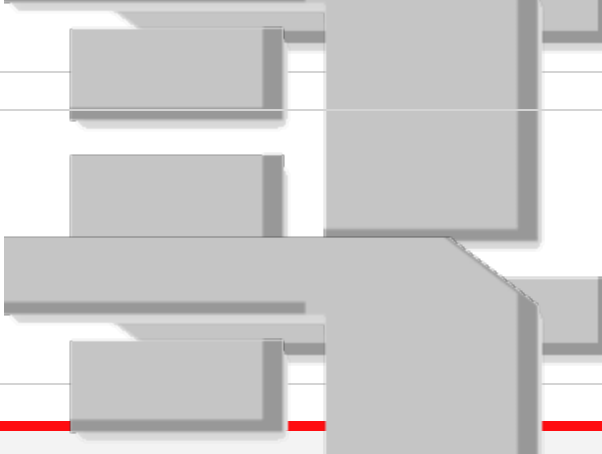
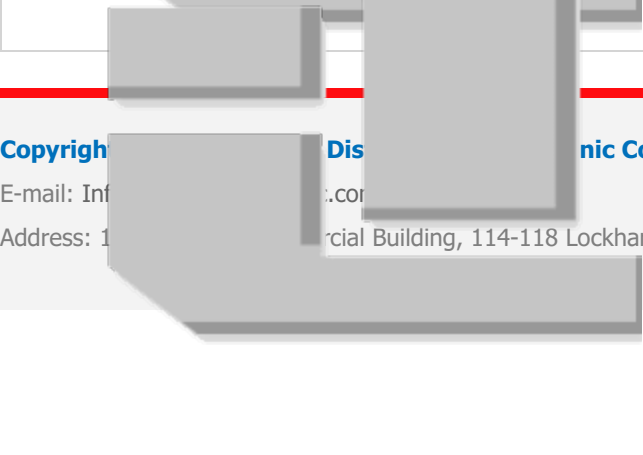
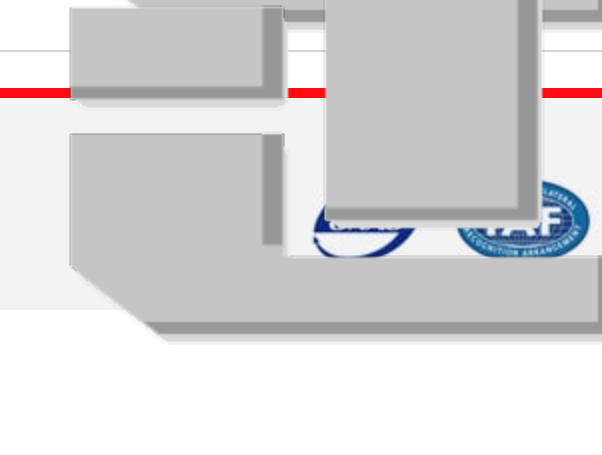
Specifications of TPS61175QPWPRQ1

PART NUMBER	TPS61175QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ADJ 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24852 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-TSSOP (0.173" , 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40822-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Switching Regulator IC Positive Adjustable 2.9V 1 Output 3A (Switch) 14-TSSOP (0.173" , 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A (Switch)

Related Tags

TPS61175QPWPRQ1	TPS61175QPWPRQ1 Distributor	TPS61175QPWPRQ1 Supplier
TPS61175QPWPRQ1 Price	TPS61175QPWPRQ1 Pictures	TPS61175QPWPRQ1 Image
TPS61175QPWPRQ1 PDF Datasheet	TPS61175QPWPRQ1 Download Datasheet	TPS61175QPWPRQ1 Datasheet
TPS61175QPWPRQ1 Stock	Buy TPS61175QPWPRQ1	Buy TPS61175QPWPRQ1
TPS61175QPWPRQ1	Supplier	Distributor

Related Products

	TPS61177ARGRR Manufacturers: N/A Description: IC WLED DRIVER 6CH 20VQFN In stock: 109537 pcs RFQ		TPS61176RTER Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 16WQFN In stock: 102472 pcs RFQ
	TPS61176EVM-566 Manufacturers: N/A Description: EVAL BOARD LED DRIVER TPS61176 In stock: 1621 pcs RFQ		TPS61175EVM-326 Manufacturers: N/A Description: EVAL MODULE FOR TPS61175-326 In stock: 1896 pcs RFQ
	TPS61175PWPR Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 14HTSSOP In stock: 67383 pcs RFQ		TPS61175EVM-588 Manufacturers: N/A Description: EVAL MODULE FOR TPS61175-588 In stock: 1644 pcs RFQ
	TPS61175PWP Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 14HTSSOP In stock: 25485 pcs RFQ		TPS611781RNWR Manufacturers: N/A Description: DIFFERENT VOLTAGE VERSION OF TPS In stock: 47840 pcs RFQ
	TPS61170QDRVQRQ1 Manufacturers: N/A Description: IC REG MULT CONFG ADJ 0.96A 6SON In stock: 87297 pcs RFQ		TPS61170EVM-316 Manufacturers: N/A Description: EVAL MODULE FOR TPS61170-316 In stock: 1687 pcs RFQ
	TPS61177RGRR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20VQFN In stock: 92649 pcs RFQ		TPS61177AEVM Manufacturers: N/A Description: TPS61177AEVM In stock: 444 pcs RFQ

