



TPS61170QDRVRQ1

Part Number:	TPS61170QDRVRQ1
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG ADJ 0.96A 6SON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	87297 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

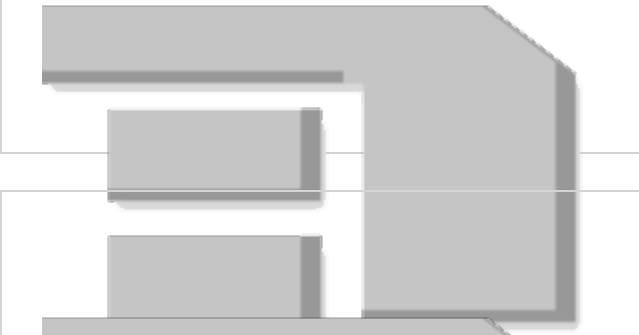
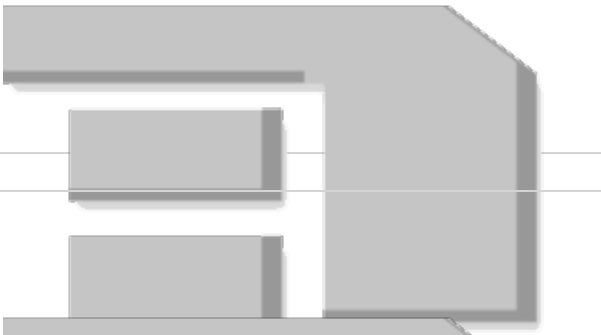
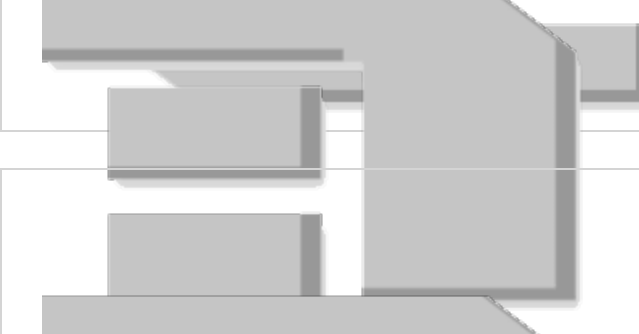
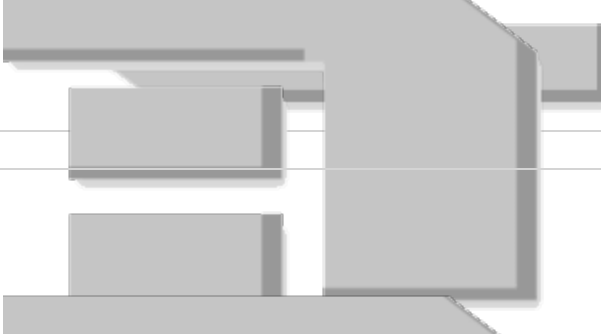
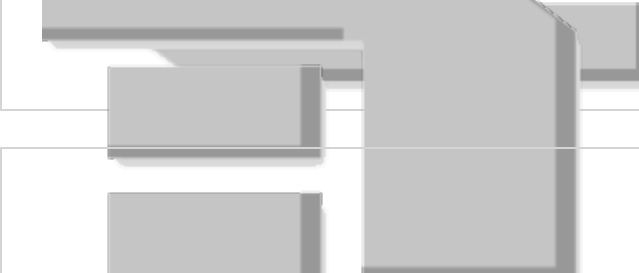
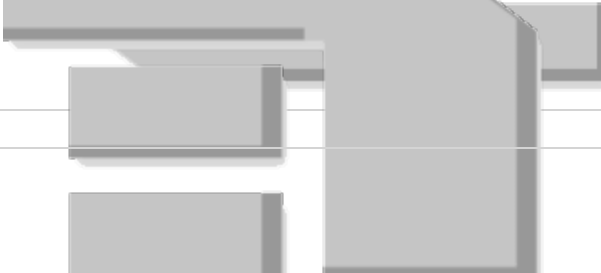
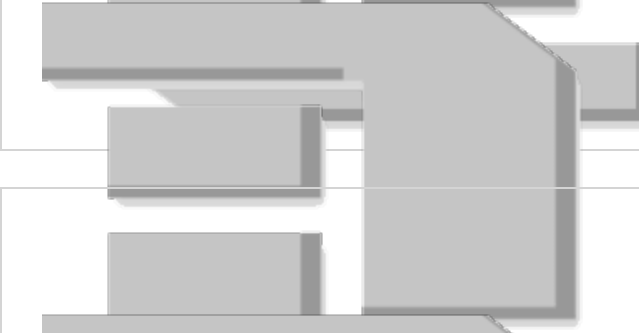
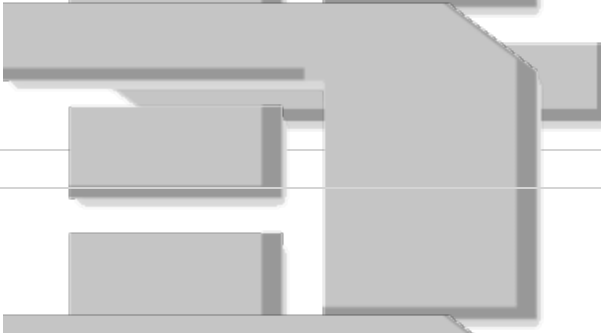
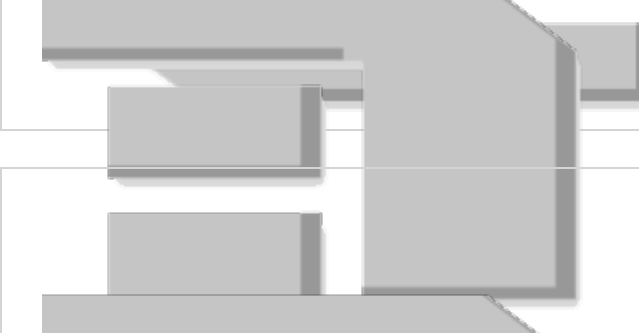
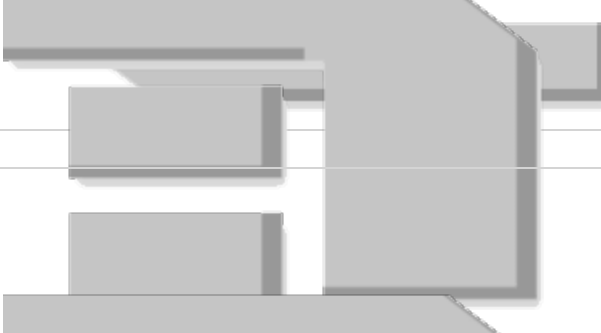
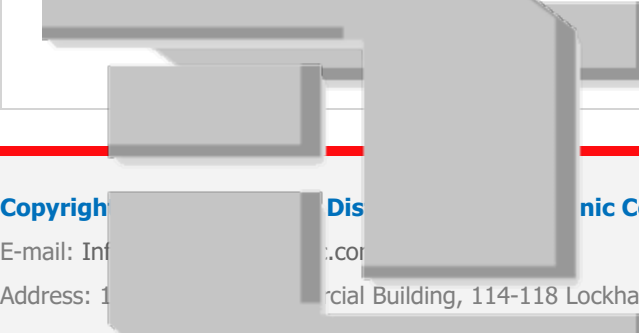
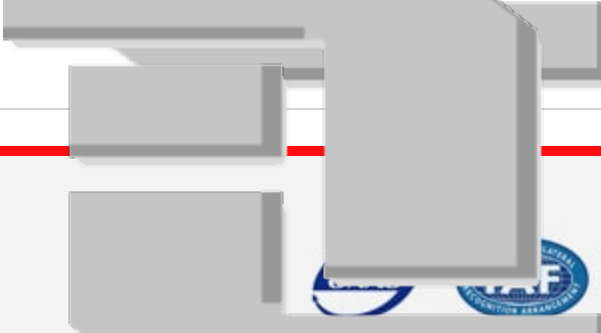
Specifications of TPS61170QDRVRQ1

PART NUMBER	TPS61170QDRVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ADJ 0.96A 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87297 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Boost, Buck-Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	6-SON (2x2)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29763-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Boost, Buck-Boost, Flyback, SEPIC Switching Regulator IC Positive Adjustable 3V 1 Output 960mA (Switch) 6-WDFN Exposed Pad
CURRENT - OUTPUT	960mA (Switch)
BASE PART NUMBER	TPS61170

Related Tags

TPS61170QDRVRQ1	TPS61170QDRVRQ1 Distributor	TPS61170QDRVRQ1 Supplier
TPS61170QDRVRQ1 Price	TPS61170QDRVRQ1 Pictures	TPS61170QDRVRQ1 Image
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Related Products

	TPS61176EVM-566 Manufacturers: N/A Description: EVAL BOARD LED DRIVER TPS61176 In stock: 1621 pcs RFQ		TPS61170DRVR Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 0.96A 6SON In stock: 95388 pcs RFQ
	TPS61175QPWPRQ1 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 14HTSSOP In stock: 24852 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		TPS61175EVM-326 Manufacturers: N/A Description: EVAL MODULE FOR TPS61175-326 In stock: 1896 pcs RFQ
	TPS61170EVM-280 Manufacturers: N/A Description: EVAL MODULE FOR TPS61170-280 In stock: 1845 pcs RFQ		TPS61175PWP Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 14HTSSOP In stock: 25485 pcs RFQ
	TPS61170EVM-316 Manufacturers: N/A Description: EVAL MODULE FOR TPS61170-316 In stock: 1687 pcs RFQ		TPS61170DRVT Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 0.96A 6SON In stock: 35963 pcs RFQ
	TPS61170DRVTG4 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 0.96A 6SON In stock: 74114 pcs RFQ		TPS61170DRVRG4 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 0.96A 6SON In stock: 111816 pcs RFQ

