



TPS55332QPWPRQ1

Part Number:	TPS55332QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 3A 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16510 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

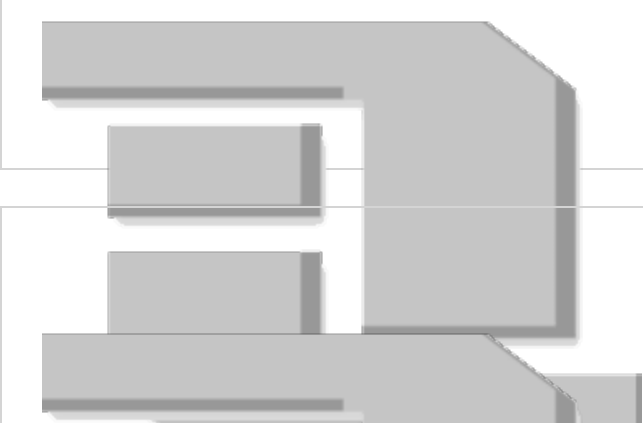
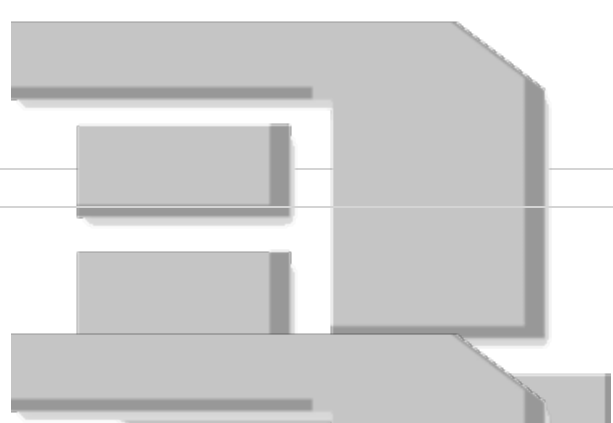
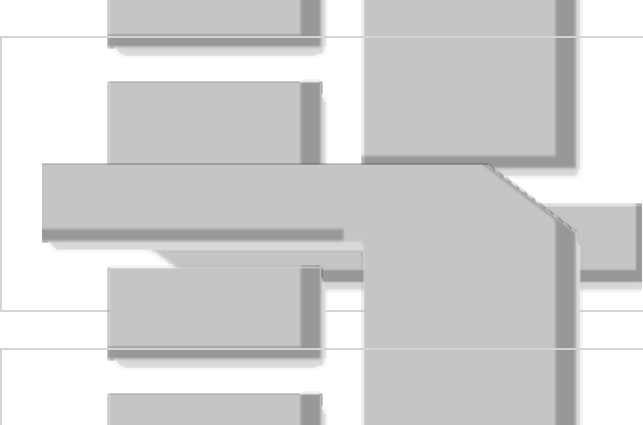
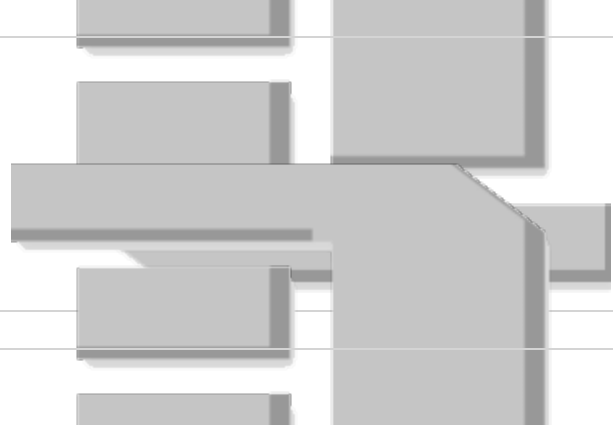
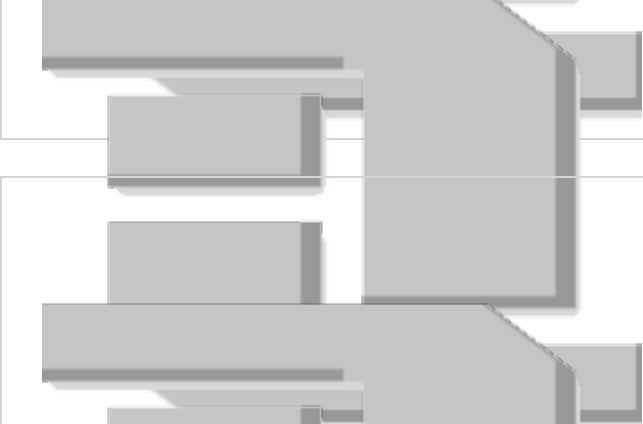
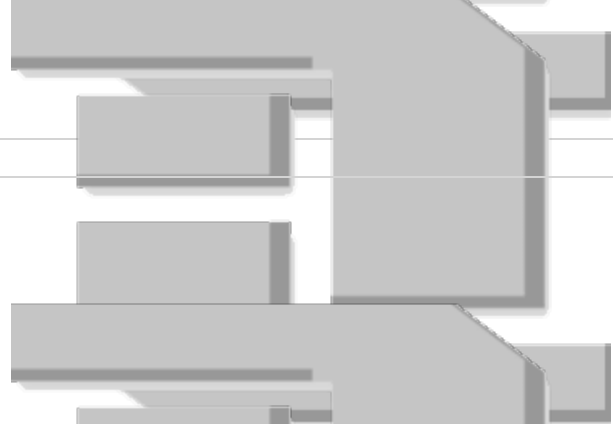
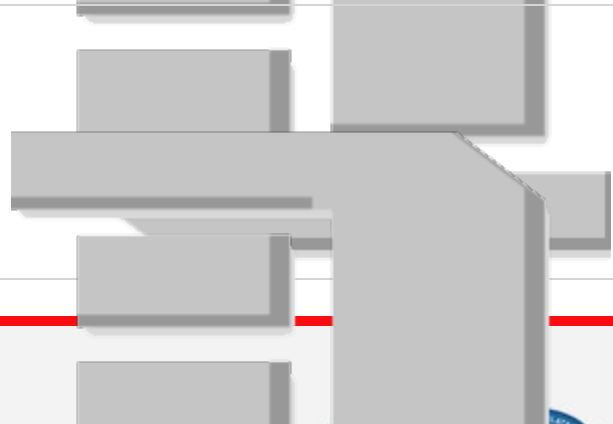
Specifications of TPS55332QPWPRQ1

PART NUMBER	TPS55332QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 3A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16510 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	50V
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Original-Reel®
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-24622-6
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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
FREQUENCY - SWITCHING	80kHz ~ 2.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 3A (Switch) 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	3A (Switch)
BASE PART NUMBER	TPS55332

Related Tags

TPS55332QPWPRQ1	TPS55332QPWPRQ1 Distributor	TPS55332QPWPRQ1 Supplier
TPS55332QPWPRQ1 Price	TPS55332QPWPRQ1 Pictures	TPS55332QPWPRQ1 Image
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TPS55332QPWPRQ1	Supplier	Distributor

Related Products

	TPS55340EVM-017 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-017 In stock: 1601 pcs RFQ		TPS55340MRTETEP Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 20515 pcs RFQ
	TPS55165QPWPTQ1 Manufacturers: N/A Description: TPS55165QPWPTQ1 In stock: 20249 pcs RFQ		TPS55340PWP Manufacturers: N/A Description: IC REG MULT CONFIG ISO 14HTSSOP In stock: 25449 pcs RFQ
	TPS55330RTER Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 58293 pcs RFQ		TPS55332EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS55332 In stock: 1649 pcs RFQ
	TPS55340PWPR Manufacturers: N/A Description: IC REG MULT CONFIG ISO 14HTSSOP In stock: 30452 pcs RFQ		TPS55340EVM-147 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-147 In stock: 1990 pcs RFQ
	TPS55330EVM-017 Manufacturers: N/A Description: EVAL MODULE FOR TPS55330 In stock: 1757 pcs RFQ		TPS55340EVM-148 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-148 In stock: 2141 pcs RFQ
	TPS55330RTET Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 37693 pcs RFQ		TPS55165QPWPRQ1 Manufacturers: N/A Description: MINIGIULIETTA In stock: 39049 pcs RFQ

