



TPS54561QDPRTQ1

Part Number:	TPS54561QDPRTQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK SPLIT RAIL ADJ 10SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15539 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

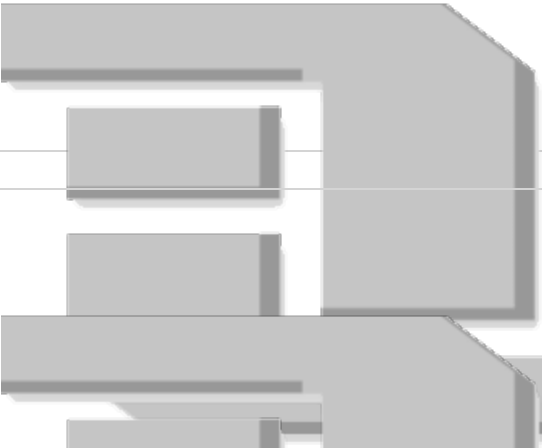
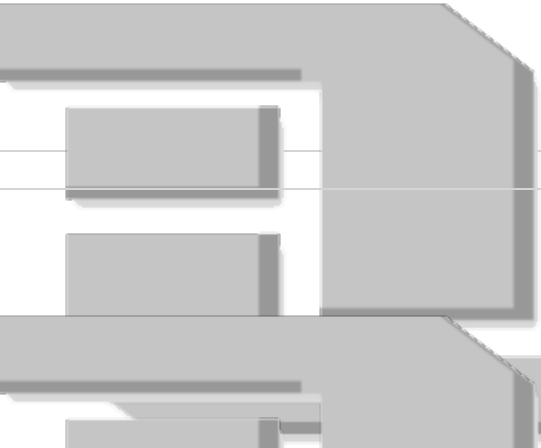
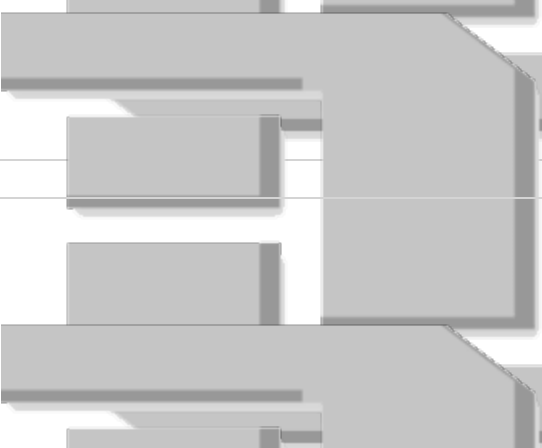
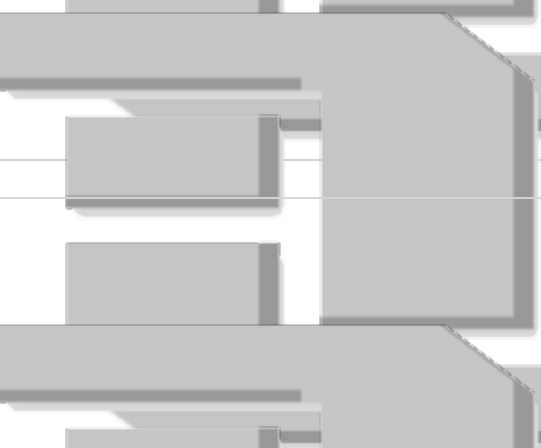
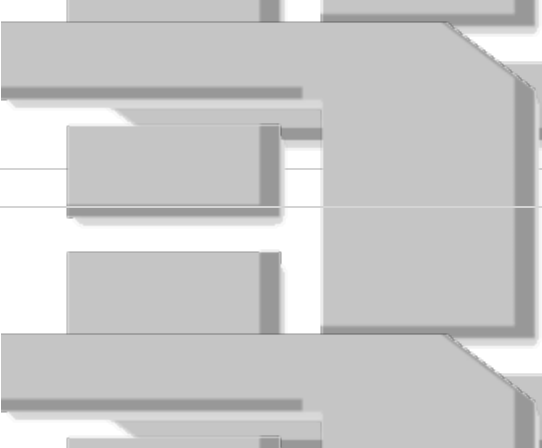
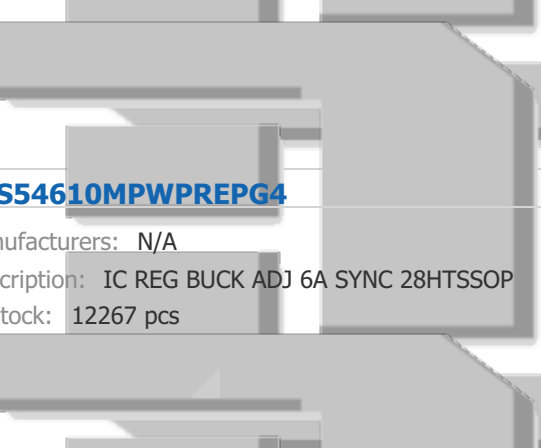
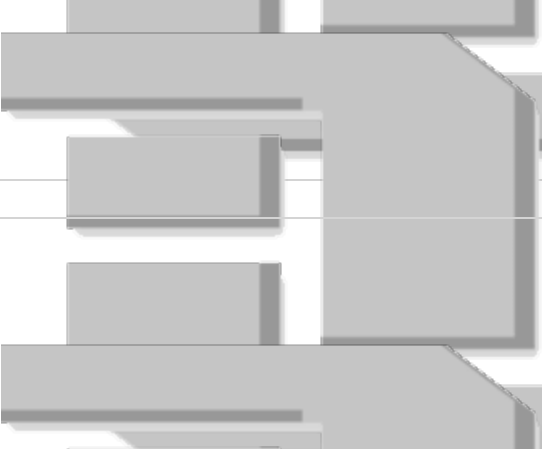
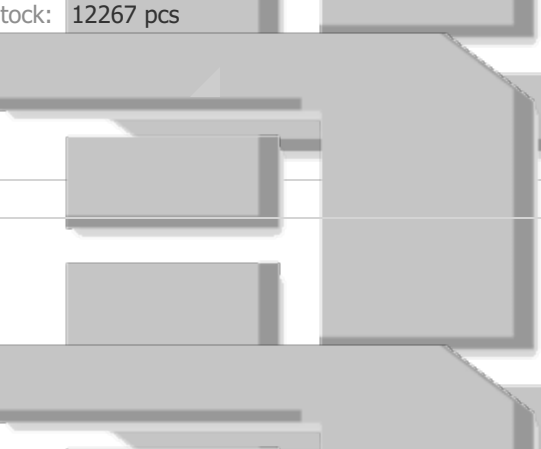
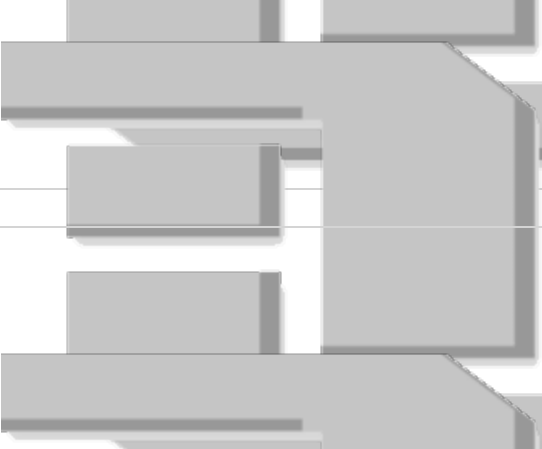
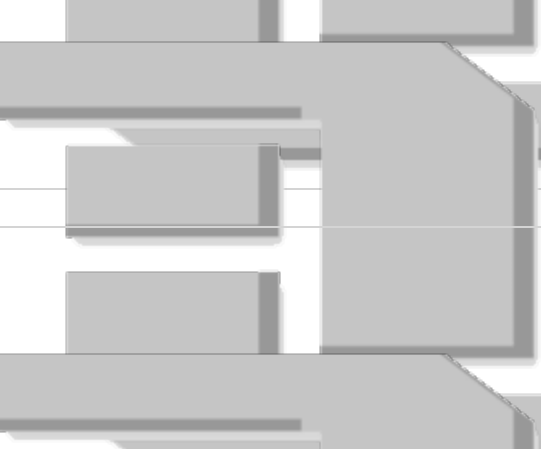
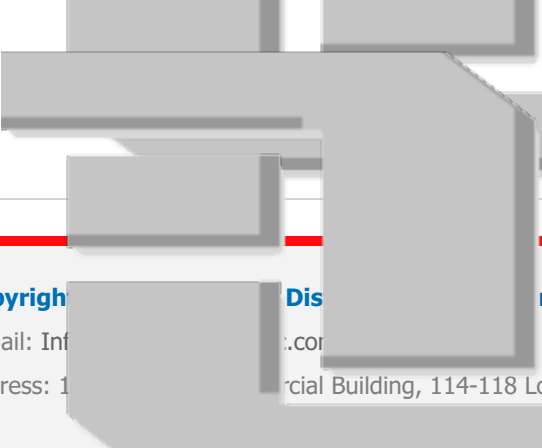
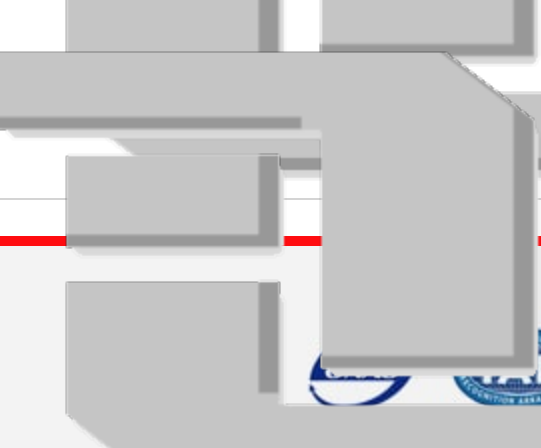
Specifications of TPS54561QDPRTQ1

PART NUMBER	TPS54561QDPRTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK SPLIT RAIL ADJ 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15539 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	58.8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck, Split Rail
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-WSON (3x3)
SERIES	Automotive, AEC-Q100, Eco-Mode™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-46240-1
OPERATING TEMPERATURE	-40°C ~ 150°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	100kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck, Split Rail Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 10-WDFN Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

TPS54561QDPRTQ1	TPS54561QDPRTQ1 Distributor	TPS54561QDPRTQ1 Supplier
TPS54561QDPRTQ1 Price	TPS54561QDPRTQ1 Pictures	TPS54561QDPRTQ1 Image
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TPS54561QDPRTQ1	Supplier	Distributor

Related Products

	TPS54560QDDAQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 12186 pcs RFQ		TPS54610EVM-192 Manufacturers: N/A Description: EVAL MOD FOR TPS54610 In stock: 8790 pcs RFQ
	TPS54561EVM-555 Manufacturers: N/A Description: EVAL BOARD BUCK REG TPS54561 In stock: 2079 pcs RFQ		TPS54610PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 10686 pcs RFQ
	TPS54561QDPRRQ1 Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 14905 pcs RFQ		TPS54610MPWPREG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 12267 pcs
	TPS54610PWPQG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 14129 pcs RFQ		TPS54560QDDARQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 14487 pcs RFQ
	TPS54610MPWPREP Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 14078 pcs RFQ		TPS54561DPRR Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 18458 pcs RFQ
	TPS54561DPRT Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 20400 pcs RFQ		TPS54610EVM-213 Manufacturers: N/A Description: EVAL MOD FOR TPS54610 In stock: 9071 pcs RFQ