

N/A



Image may be representation. See specifications for product details.

TPS54040QDRCRQ1

Part Number:	TPS54040QDRCRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 0.5A 10SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5489 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

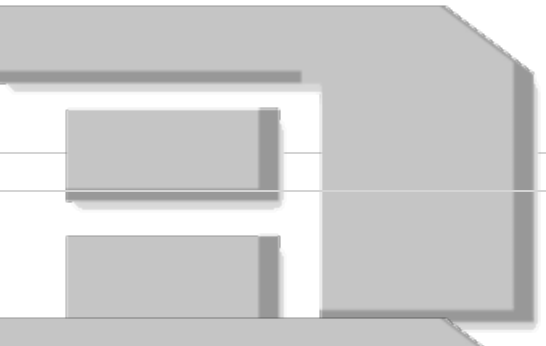
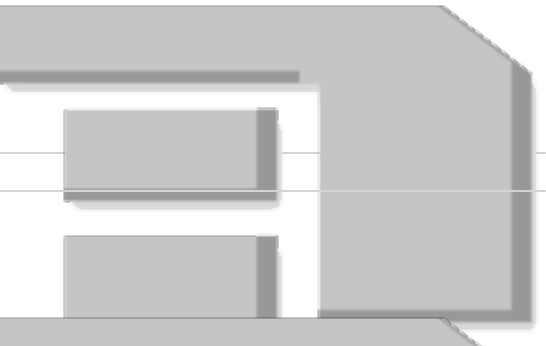
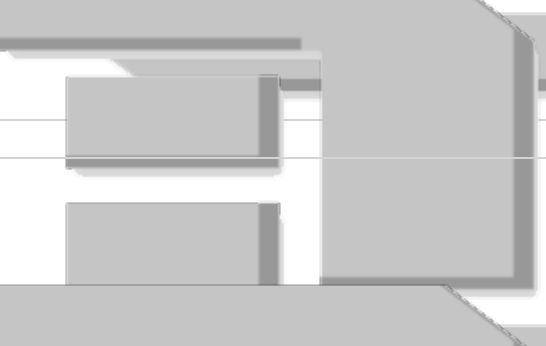
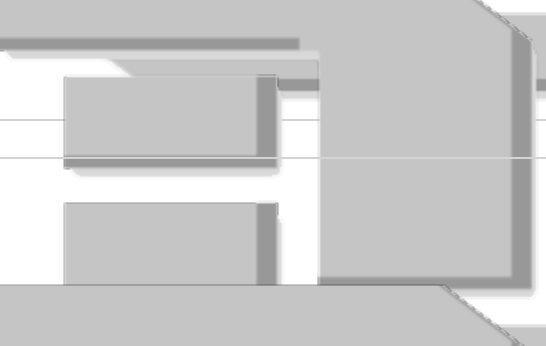
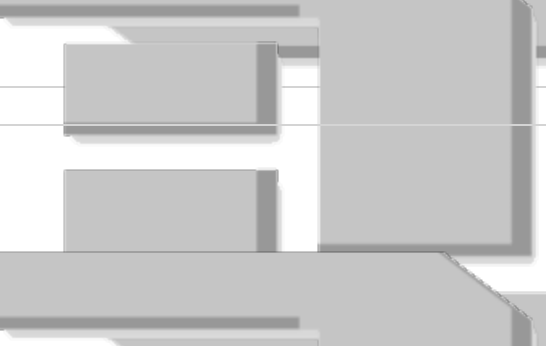
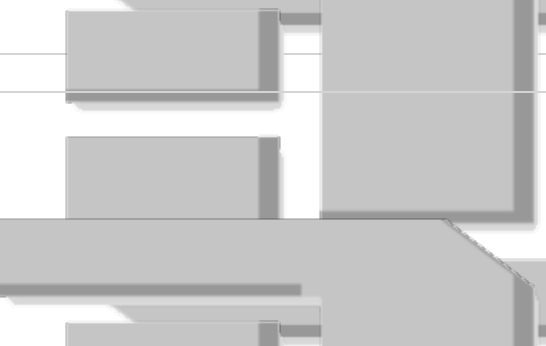
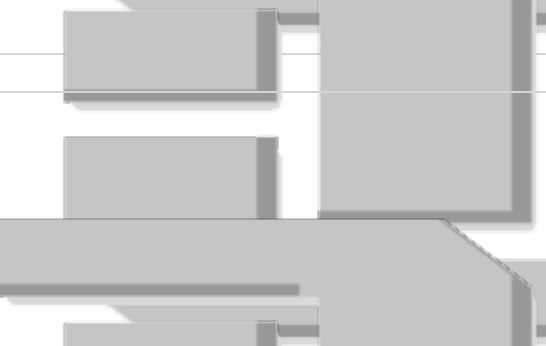
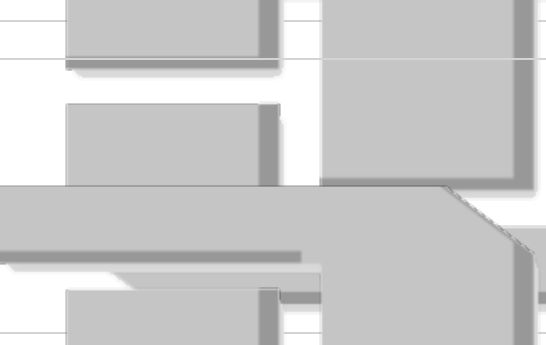
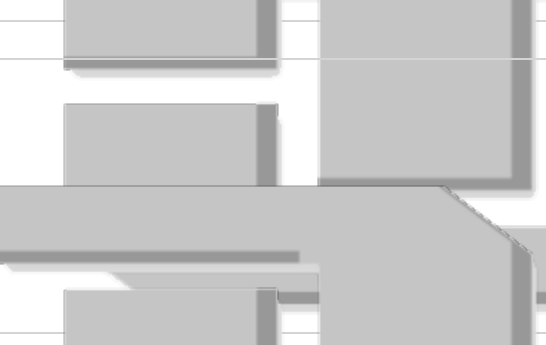
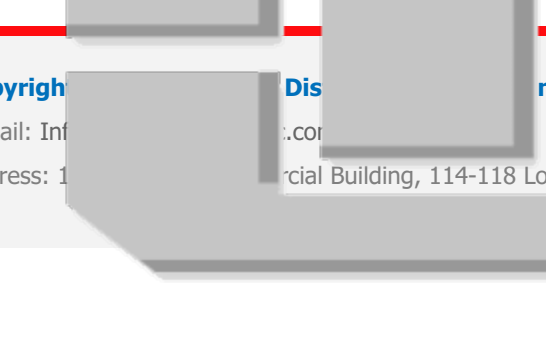
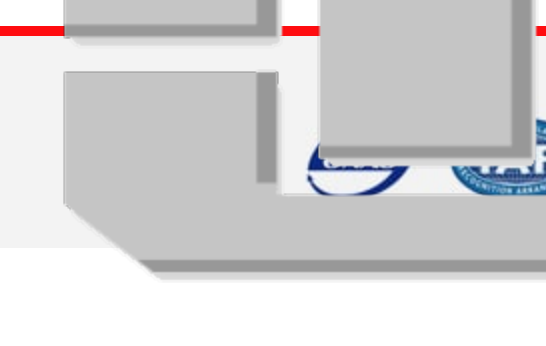
Specifications of TPS54040QDRCRQ1

PART NUMBER	TPS54040QDRCRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5489 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	39V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	Automotive, AEC-Q100, SWIFT™, Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27327-2 TPS54040QDRCRQ1-ND
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-Down
FREQUENCY - SWITCHING	100kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 500mA 10-VFDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS54040

Related Tags

TPS54040QDRCRQ1	TPS54040QDRCRQ1 Distributor	TPS54040QDRCRQ1 Supplier
TPS54040QDRCRQ1 Price	TPS54040QDRCRQ1 Pictures	TPS54040QDRCRQ1 Image
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Related Products

	TPS54060ADRC7 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 46621 pcs RFQ		TPS54040QDGRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 2937 pcs RFQ
	TPS54040EVM-456 Manufacturers: N/A Description: EVAL MODULE FOR TPS54040-456 In stock: 3993 pcs RFQ		TPS5405EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS5405 In stock: 9934 pcs RFQ
	TPS54040ADRC7 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10SON In stock: 45494 pcs RFQ		TPS54040DGQR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 92562 pcs RFQ
	TPS54060ADGQR Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10MSOP In stock: 31307 pcs RFQ		TPS54040ADRCR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10SON In stock: 80624 pcs RFQ
	TPS5405DR Manufacturers: N/A Description: IC REG BUCK 5V 2A 8SOIC In stock: 144126 pcs RFQ		TPS54060ADRCR Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 78854 pcs RFQ
	TPS54060ADGQ Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10MSOP In stock: 32203 pcs RFQ		TPS54040DGQ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 34879 pcs RFQ