



TPS54240QDGGQRQ1

Part Number:	TPS54240QDGGQRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BCK SPLIT RAIL ADJ 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28889 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

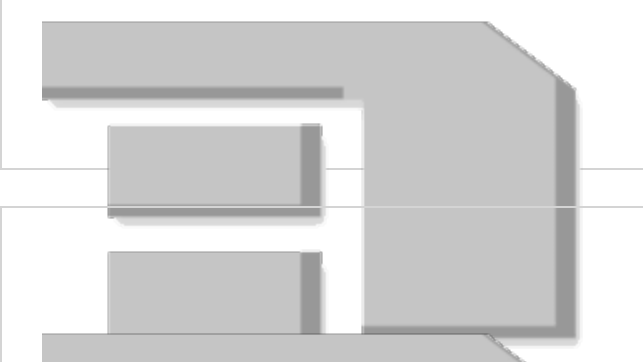
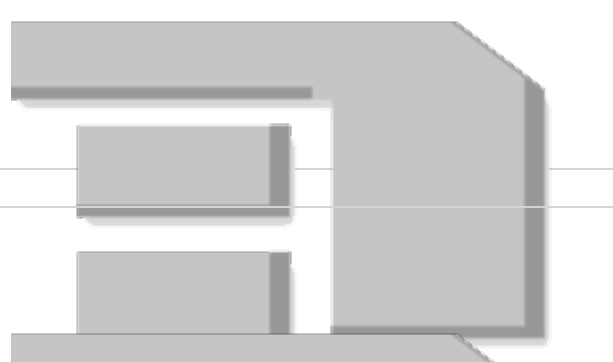
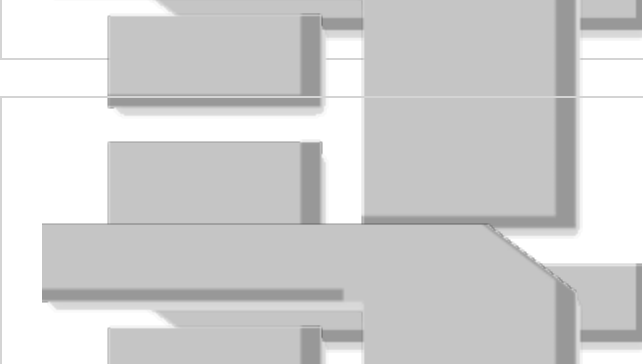
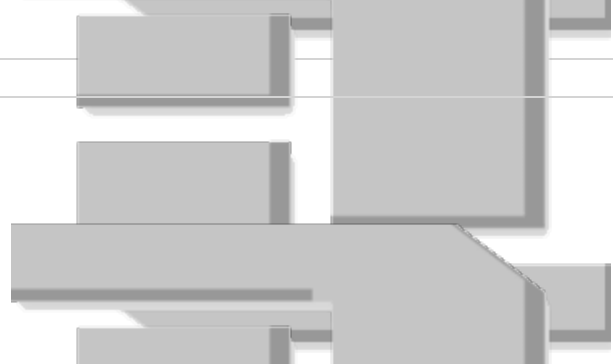
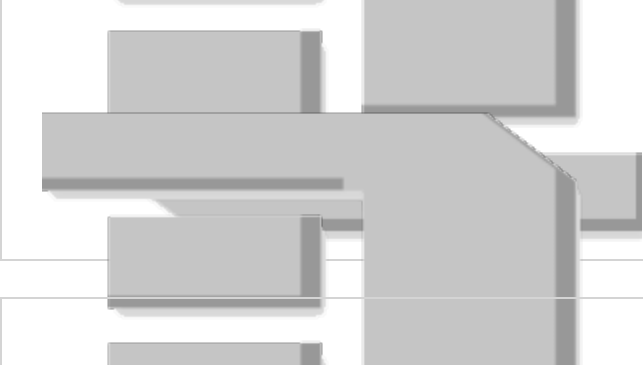
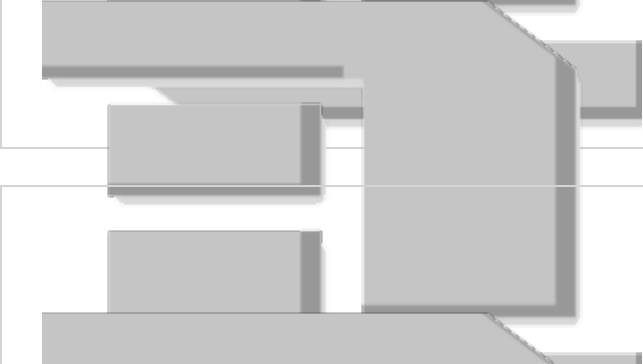
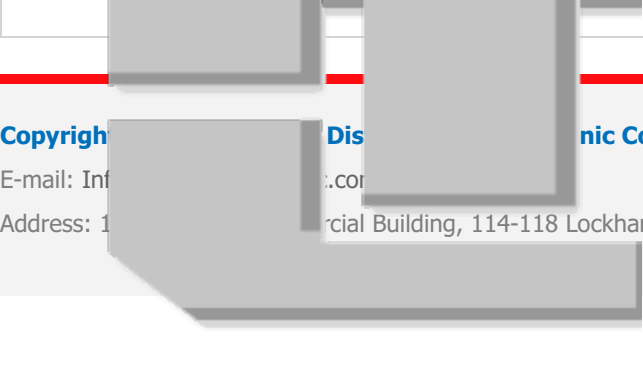
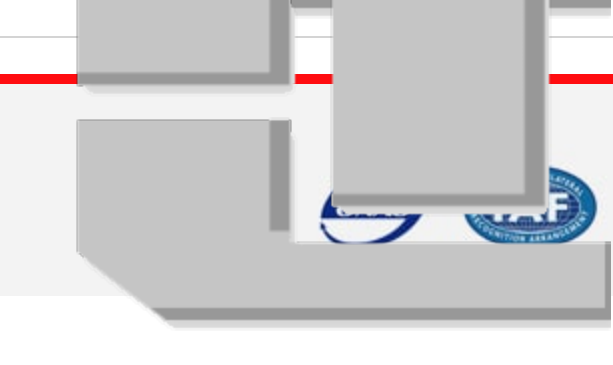
Specifications of TPS54240QDGGQRQ1

PART NUMBER	TPS54240QDGGQRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK SPLIT RAIL ADJ 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28889 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	39V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck, Split Rail
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-PowerPad
SERIES	Automotive, AEC-Q100, SWIFT™, Eco-Mode™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28182-1
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-Down
FREQUENCY - SWITCHING	100kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck, Split Rail Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	TPS54240

Related Tags

TPS54240QDGGQRQ1	TPS54240QDGGQRQ1 Distributor	TPS54240QDGGQRQ1 Supplier
TPS54240QDGGQRQ1 Price	TPS54240QDGGQRQ1 Pictures	TPS54240QDGGQRQ1 Image
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TPS54240QDGGQRQ1	Supplier	Distributor

Related Products

	TPS54260DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 10SON In stock: 32542 pcs RFQ		TPS54240DGQR Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10MSOP In stock: 32269 pcs RFQ
	TPS54240DGQ Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10MSOP In stock: 30234 pcs RFQ		TPS54240DRCT Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 31451 pcs RFQ
	TPS54239EVM-056 Manufacturers: N/A Description: EVALUATION BOARD FOR TPS54239 In stock: 3569 pcs RFQ		TPS54240DRCR Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 34584 pcs RFQ
	TPS54260DGQR Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 10MSOP In stock: 23859 pcs RFQ		TPS54260EVM-597 Manufacturers: N/A Description: EVAL MODULE FOR TPS54260 In stock: 4079 pcs RFQ
	TPS54240QDRCRQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 55300 pcs RFQ		TPS54240EVM-605 Manufacturers: N/A Description: EVAL MODULE FOR TPS54240-605 In stock: 3708 pcs RFQ
	TPS54260DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 10SON In stock: 60096 pcs RFQ		TPS54260DGQ Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 10MSOP In stock: 25920 pcs RFQ

