



TPS54140DGQR

Part Number:	TPS54140DGQR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	79771 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

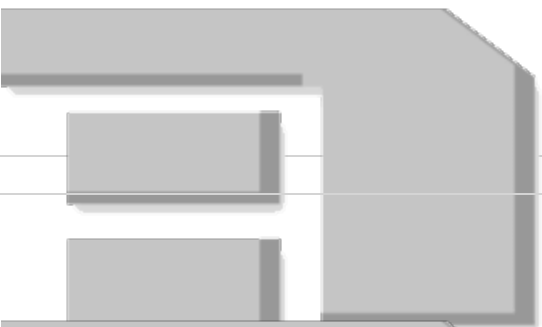
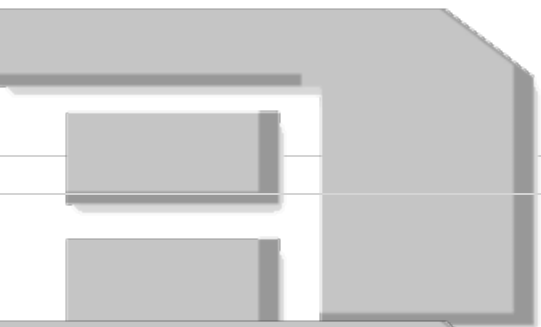
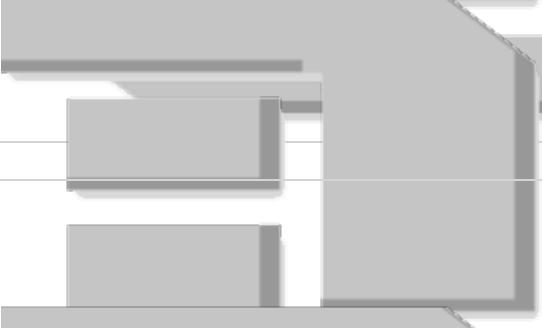
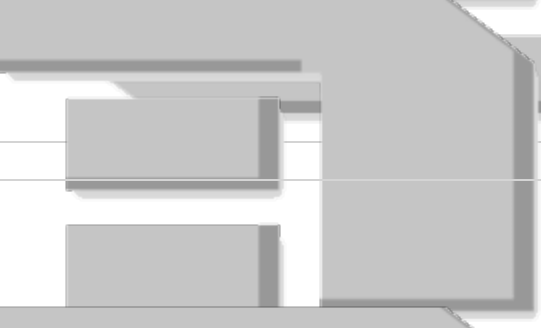
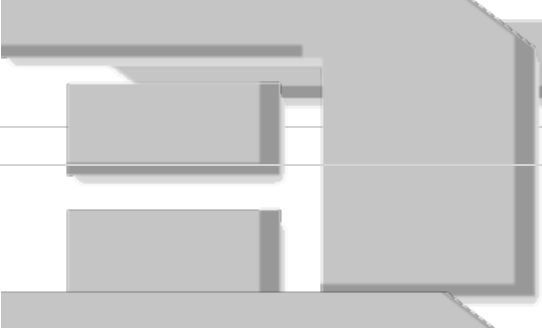
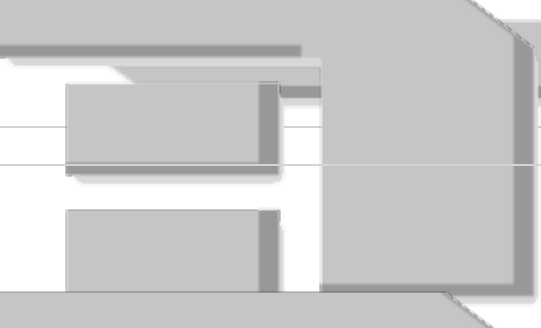
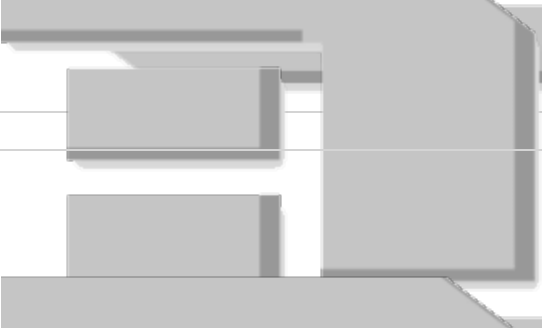
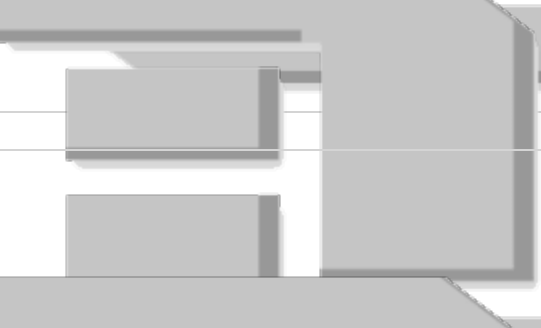
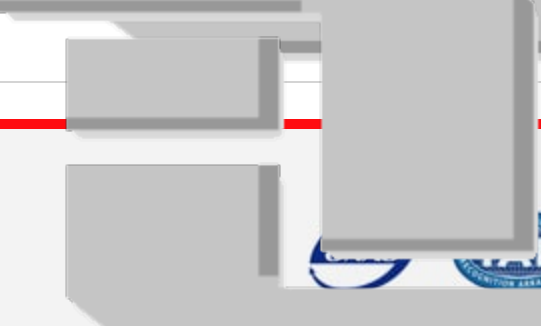
Specifications of TPS54140DGQR

PART NUMBER	TPS54140DGQR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79771 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-MSOP-PowerPad
SERIES	Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-35988-2 TPS54140DGQR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 1.5A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	TPS54140

Related Tags

TPS54140DGQR	TPS54140DGQR Distributor	TPS54140DGQR Supplier
TPS54140DGQR Price	TPS54140DGQR Pictures	TPS54140DGQR Image
TPS54140DGQR PDF Datasheet	TPS54140DGQR Download Datasheet	TPS54140DGQR Datasheet
TPS54140DGQR Stock	Buy TPS54140DGQR	Buy TPS54140DGQR
TPS54140DGQR	Supplier	Distributor

Related Products

	TPS54140QDRCRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 5255 pcs RFQ		TPS54140ADGQ Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 35650 pcs RFQ
	TPS54140EVM-429 Manufacturers: N/A Description: EVAL MODULE FOR TPS54140-429 In stock: 3575 pcs RFQ		TPS54160ADGQR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 30712 pcs RFQ
	TPS54140ADRCR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 72231 pcs RFQ		TPS54140ADGQR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 77270 pcs RFQ
	TPS54140DGQ Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 34688 pcs RFQ		TPS54140QDGGQRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 6299 pcs RFQ
	TPS54122RHLT Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 24VQFN In stock: 28036 pcs RFQ		TPS54140ADRCT Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 46663 pcs RFQ
	TPS54160ADRCR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 24623 pcs RFQ		TPS54160ADGQ Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 25115 pcs RFQ