



TPS54140ADGQ

Part Number:	TPS54140ADGQ
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35650 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

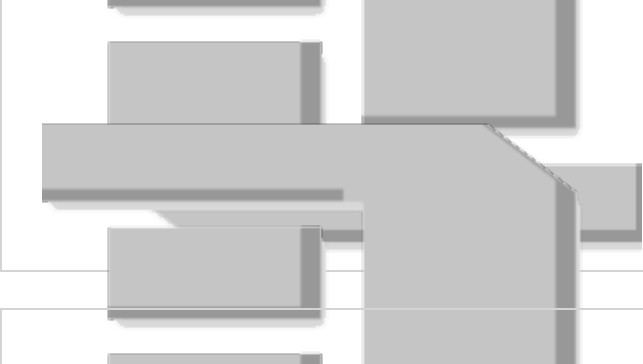
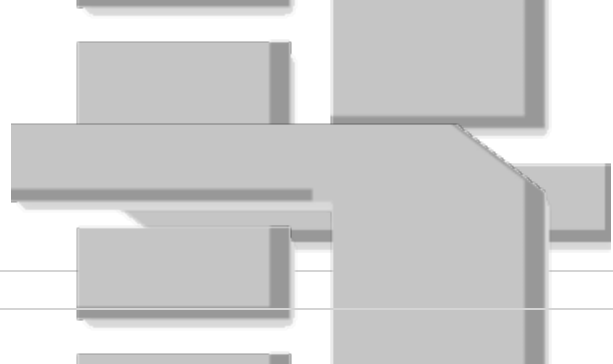
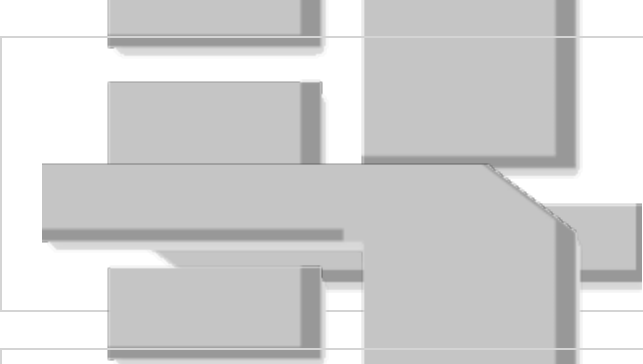
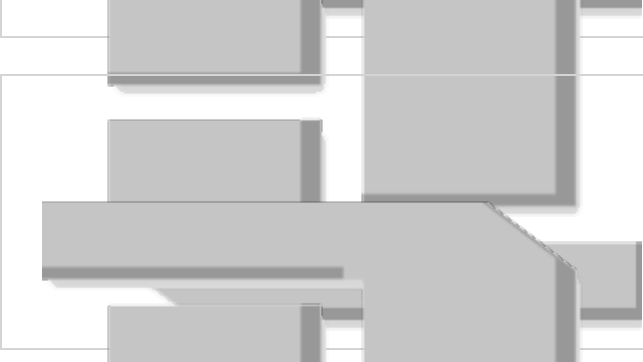
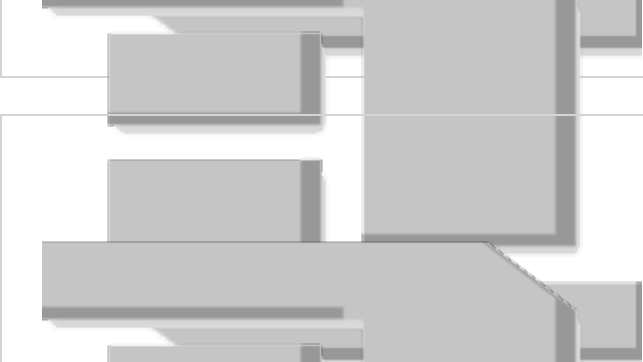
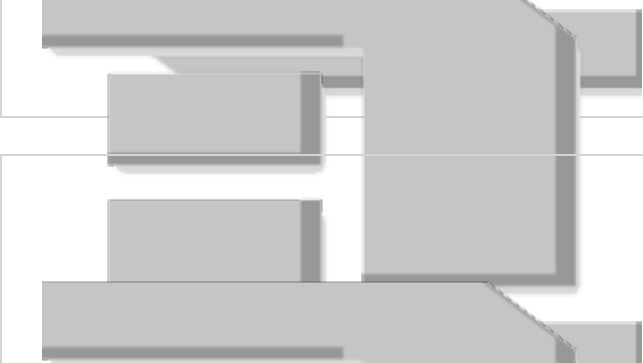
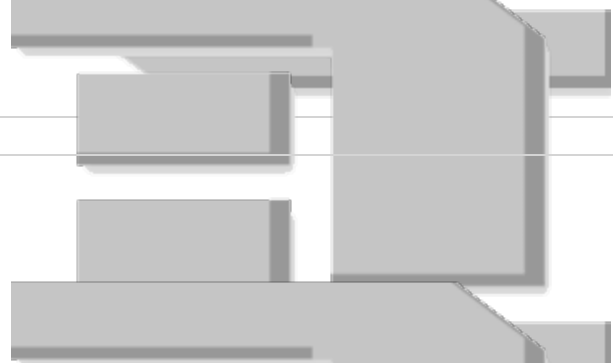
Specifications of TPS54140ADGQ

PART NUMBER	TPS54140ADGQ
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35650 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	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30499-5
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	TPS54140A

Related Tags

TPS54140ADGQ	TPS54140ADGQ Distributor	TPS54140ADGQ Supplier
TPS54140ADGQ Price	TPS54140ADGQ Pictures	TPS54140ADGQ Image
TPS54140ADGQ PDF Datasheet	TPS54140ADGQ Download Datasheet	TPS54140ADGQ Datasheet
TPS54140ADGQ Stock	Buy TPS54140ADGQ	Buy TPS54140ADGQ
TPS54140ADGQ	Supplier	Distributor

Related Products

	TPS54122RHLR Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 24VQFN In stock: 46029 pcs RFQ		TPS54140ADGQR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 77270 pcs RFQ
	TPS54120RGYT Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 24VQFN In stock: 22593 pcs RFQ		TPS54140DGQ Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 34688 pcs RFQ
	TPS54120RGYR Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 24VQFN In stock: 30386 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		TPS54140EVM-429 Manufacturers: N/A Description: EVAL MODULE FOR TPS54140-429 In stock: 3575 pcs RFQ
	TPS54140DGQR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 79771 pcs RFQ		TPS54122EVM-201 Manufacturers: N/A Description: EVAL BOARD FOR TPS54122 In stock: 3511 pcs RFQ
	TPS54140ADRCR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10SON In stock: 72231 pcs RFQ		TPS54122QRHLRQ1 Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 24VQFN In stock: 14550 pcs RFQ

