



TPS54040DGQ

Part Number:	TPS54040DGQ
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 0.5A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34879 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

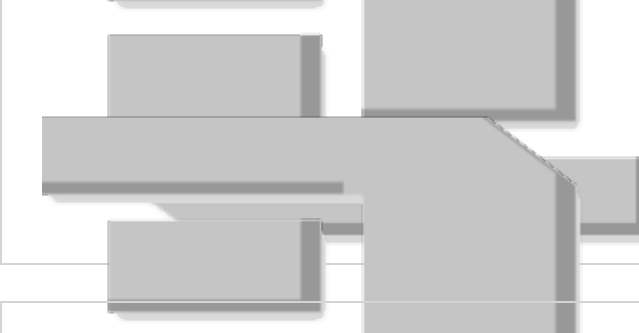
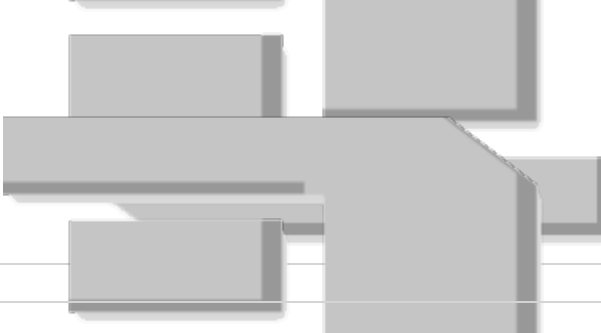
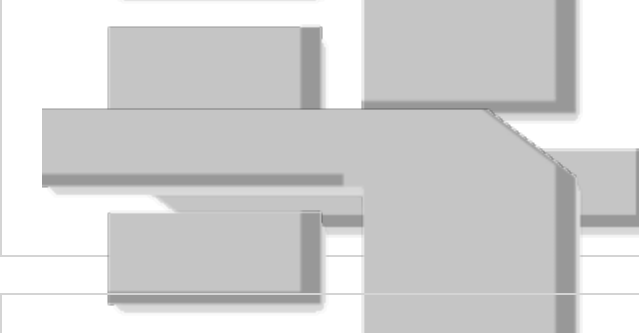
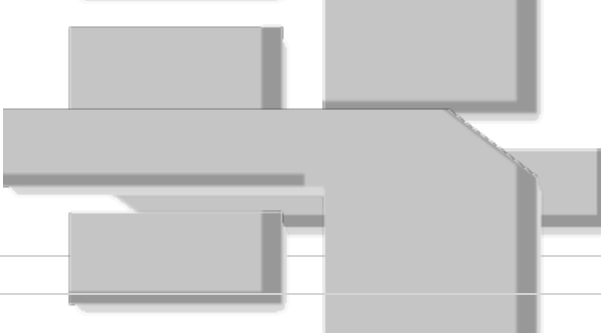
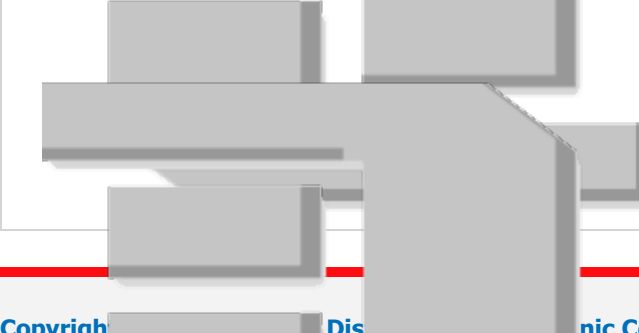
Specifications of TPS54040DGQ

PART NUMBER	TPS54040DGQ
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34879 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	296-24228-5
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 500mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS54040

Related Tags

TPS54040DGQ	TPS54040DGQ Distributor	TPS54040DGQ Supplier
TPS54040DGQ Price	TPS54040DGQ Pictures	TPS54040DGQ Image
TPS54040DGQ PDF Datasheet	TPS54040DGQ Download Datasheet	TPS54040DGQ Datasheet
TPS54040DGQ Stock	Buy TPS54040DGQ	Buy TPS54040DGQ
TPS54040DGQ	Supplier	Distributor

Related Products

	TPS5403DR Manufacturers: N/A Description: IC REG BUCK 3.3V 1.7A 8SOIC In stock: 67802 pcs RFQ		TPS54040QDGRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 2937 pcs RFQ
	TPS5405DR Manufacturers: N/A Description: IC REG BUCK 5V 2A 8SOIC In stock: 144126 pcs RFQ		TPS5403EVM Manufacturers: N/A Description: MODULE EVAL FOR TPS5403 In stock: 8185 pcs RFQ
	TPS54040ADGQR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 44960 pcs RFQ		TPS54040QDRCRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10SON In stock: 5489 pcs RFQ
	TPS54040EVM-456 Manufacturers: N/A Description: EVAL MODULE FOR TPS54040-456 In stock: 3993 pcs RFQ		TPS54040ADRCR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10SON In stock: 80624 pcs RFQ
	TPS54040ADGQ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 32283 pcs RFQ		TPS5405EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS5405 In stock: 9934 pcs RFQ
	TPS54040ADRCT 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