



TPS5401DGQR

Part Number:	TPS5401DGQR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 0.5A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46560 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

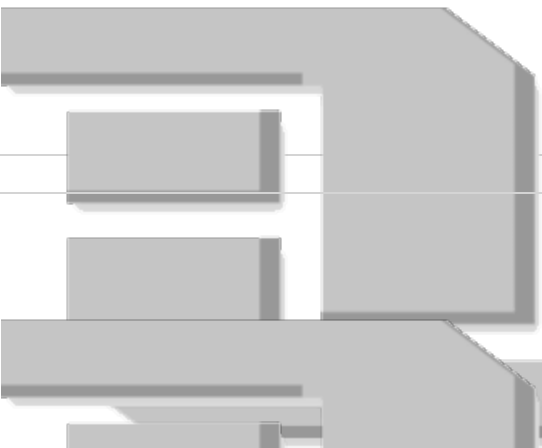
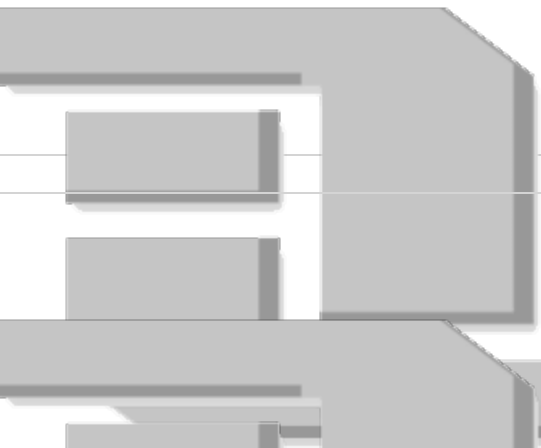
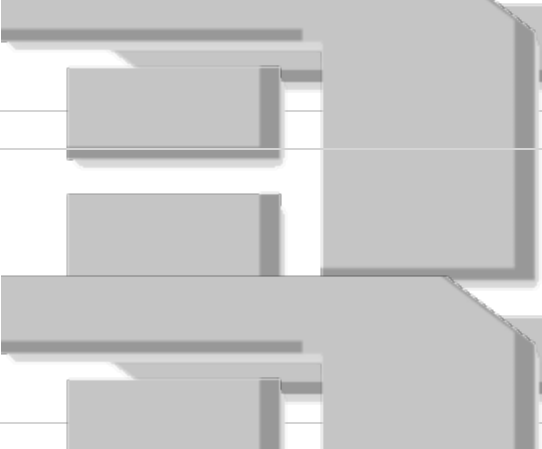
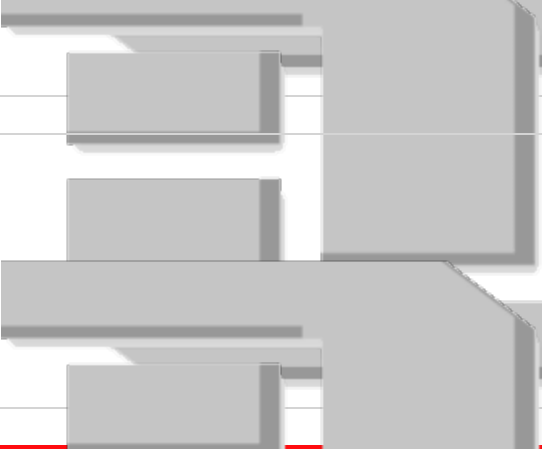
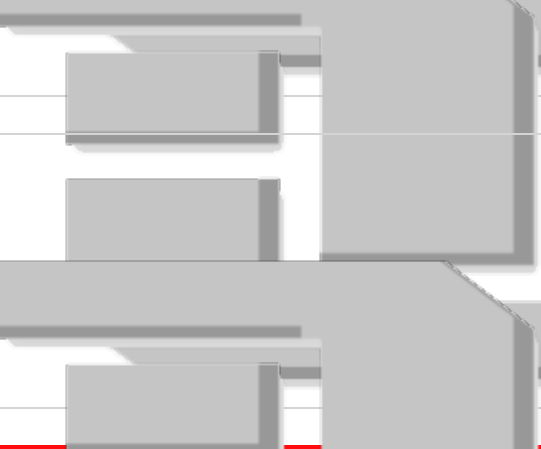
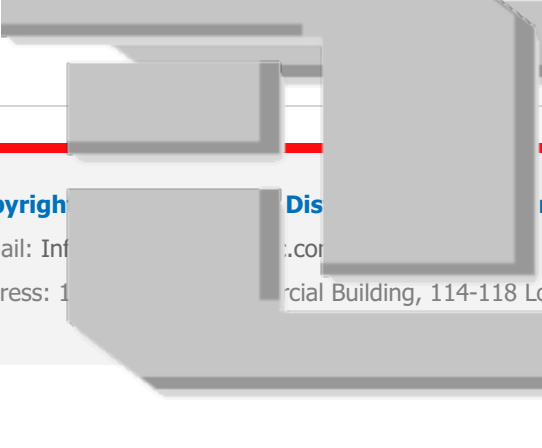
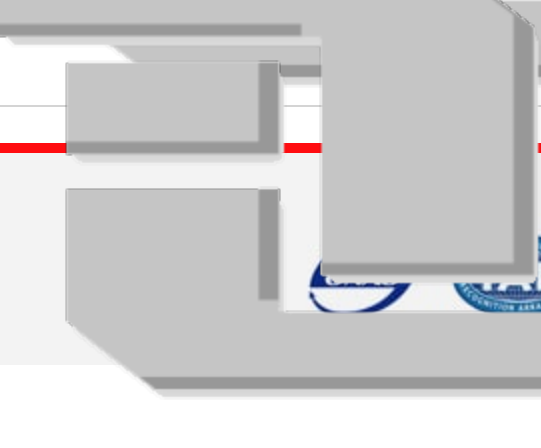
Specifications of TPS5401DGQR

PART NUMBER	TPS5401DGQR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46560 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	SWIFT™, Eco-Mode™
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39412-6
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

Related Tags

TPS5401DGQR	TPS5401DGQR Distributor	TPS5401DGQR Supplier
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Related Products

	TPS54020RUWT Manufacturers: N/A Description: IC REG BUCK ADJ 10A SYNC 15VQFN In stock: 18046 pcs RFQ		TPS5401DGQ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 46168 pcs RFQ
	TPS5401EVM-708 Manufacturers: N/A Description: EVAL MODULE FOR TPS5401-708 In stock: 4067 pcs RFQ		TPS54020EVM-082 Manufacturers: N/A Description: EVAL BOARD FOR TPS54020 In stock: 3631 pcs RFQ
	TPS54010PWPG4 Manufacturers: N/A Description: IC REG BCK ADJ 14A SYNC 28HTSSOP In stock: 13788 pcs RFQ		TPS54010EVM-067 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54010 In stock: 2089 pcs RFQ
	TPS54010PWP Manufacturers: N/A Description: IC REG BCK ADJ 14A SYNC 28HTSSOP In stock: 10993 pcs RFQ		TPS54010PWPR Manufacturers: N/A Description: IC REG BCK ADJ 14A SYNC 28HTSSOP In stock: 20946 pcs RFQ
	TPS5401DGQT Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 63144 pcs RFQ		TPS5402DR Manufacturers: N/A Description: IC REG BUCK ADJ 1.7A 8SOIC In stock: 135560 pcs RFQ
	TPS54010PWPRG4 Manufacturers: N/A Description: IC REG BCK ADJ 14A SYNC 28HTSSOP In stock: 20699 pcs RFQ		TPS54020RUWR Manufacturers: N/A Description: IC REG BUCK ADJ 10A SYNC 15VQFN In stock: 24283 pcs RFQ