

N/A



Image may be representation. See specifications for product details.

TPS54240DGQR

Part Number:	TPS54240DGQR
Manufacturer/Brand:	N/A
Product description	IC REG BCK SPLIT RAIL ADJ 10MSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	32269 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

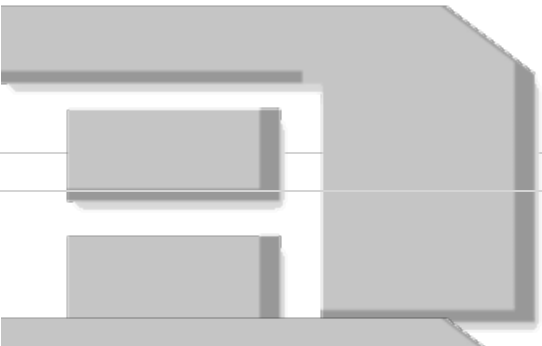
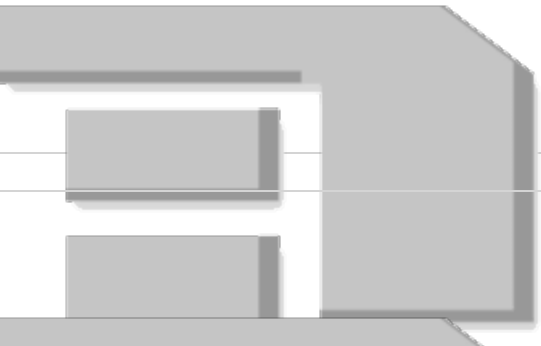
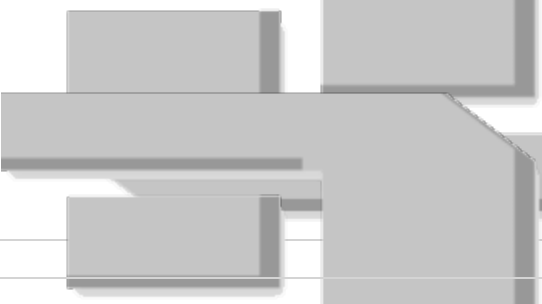
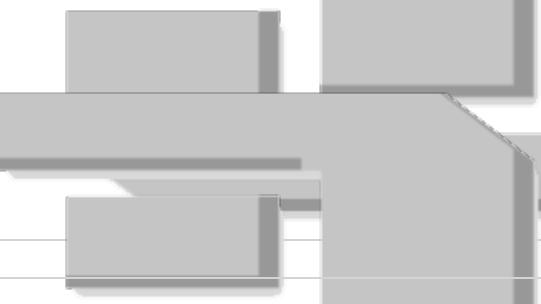
Specifications of TPS54240DGQR

PART NUMBER	TPS54240DGQR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK SPLIT RAIL ADJ 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32269 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	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	296-27414-1
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, 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

TPS54240DGQR	TPS54240DGQR Distributor	TPS54240DGQR Supplier
TPS54240DGQR Price	TPS54240DGQR Pictures	TPS54240DGQR Image
TPS54240DGQR PDF Datasheet	TPS54240DGQR Download Datasheet	TPS54240DGQR Datasheet
TPS54240DGQR Stock	Buy TPS54240DGQR	Buy TPS54240DGQR
TPS54240DGQR	Supplier	Distributor

Related Products

	TPS54240EVM-605 Manufacturers: N/A Description: EVAL MODULE FOR TPS54240-605 In stock: 3708 pcs RFQ		TPS54239EVM-056 Manufacturers: N/A Description: EVALUATION BOARD FOR TPS54239 In stock: 3569 pcs RFQ
	TPS54240DGQ Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10MSOP In stock: 30234 pcs RFQ		TPS54239EEVM-056 Manufacturers: N/A Description: EVALUATION BOARD FOR TPS54239 In stock: 4136 pcs RFQ
	TPS54260DGQ Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 10MSOP In stock: 25920 pcs RFQ		TPS54239EDDAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 127006 pcs RFQ
	TPS54240DRCT Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 31451 pcs RFQ		TPS54240DRCR Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 34584 pcs RFQ
	TPS54240QDQGQRQ1 Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10MSOP In stock: 28889 pcs RFQ		TPS54240QDRCRQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 55300 pcs RFQ
	TPS54239DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 57555 pcs RFQ		TPS54239EDDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 71548 pcs RFQ