



TPS7A8400RGRT

Part Number:	TPS7A8400RGRT
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 3A 20VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

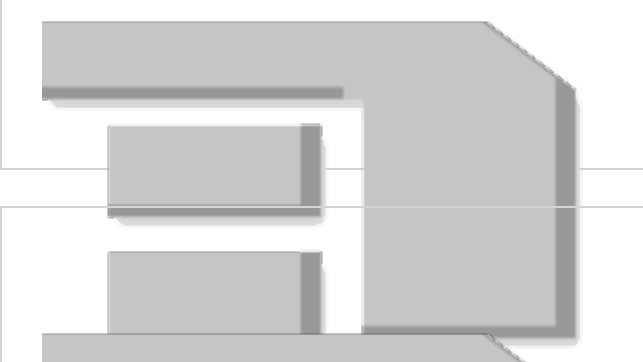
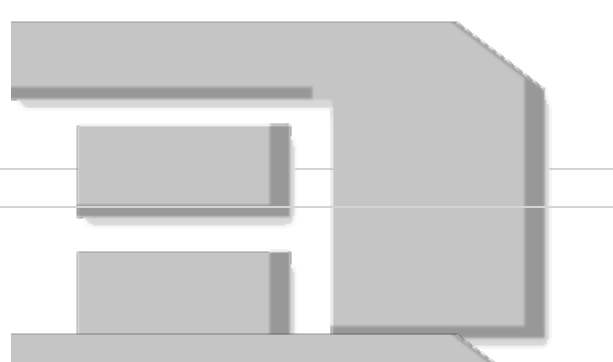
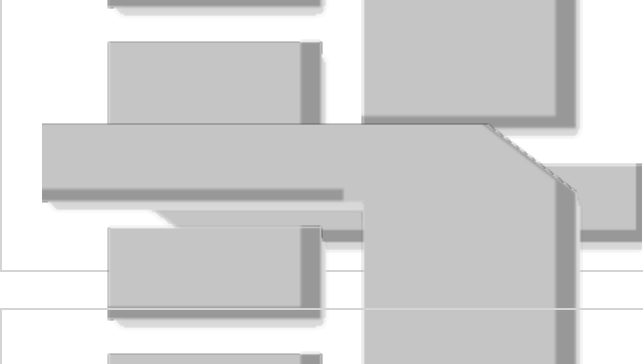
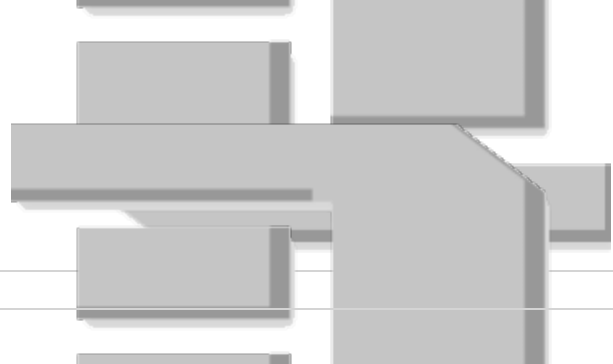
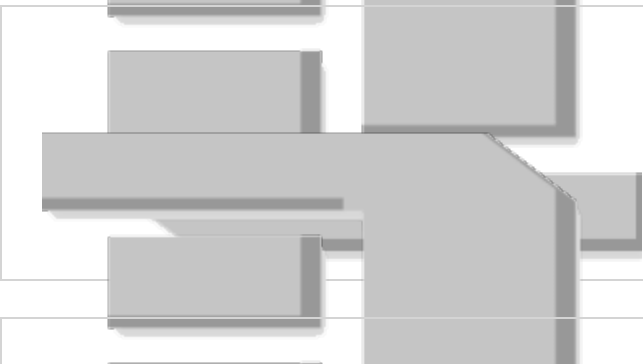
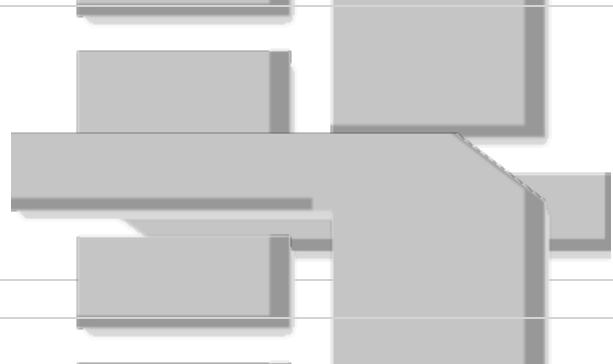
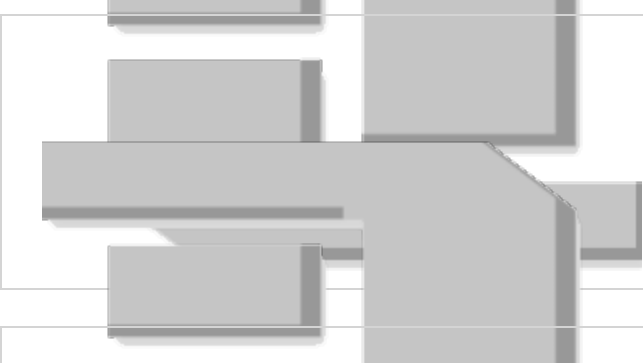
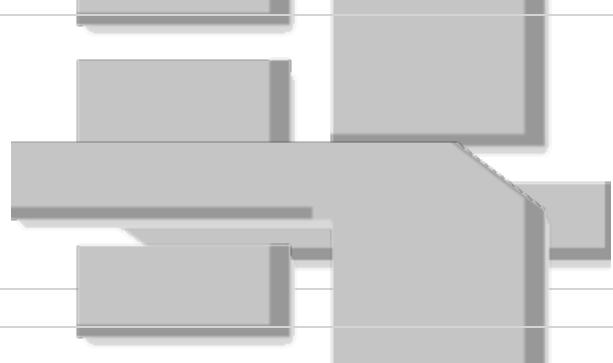
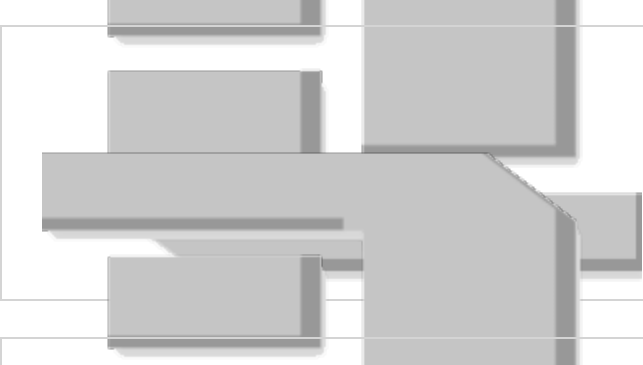
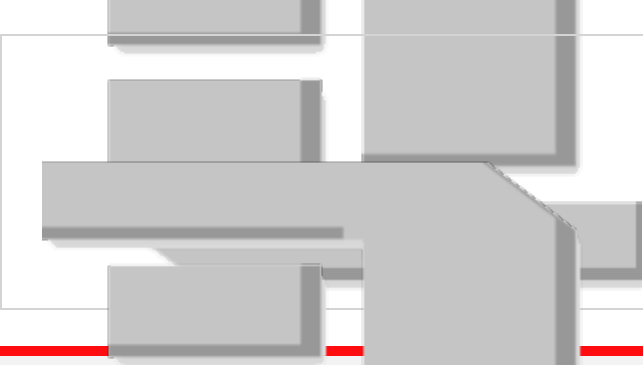
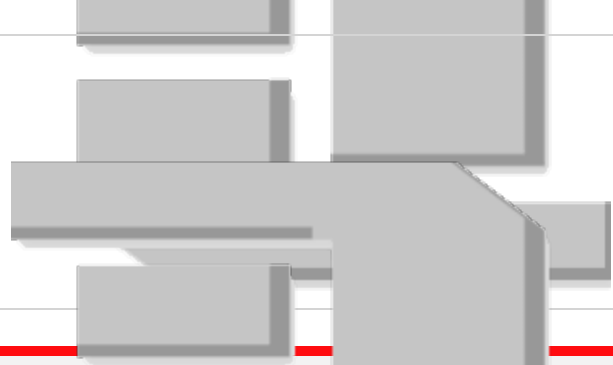
Specifications of TPS7A8400RGRT

PART NUMBER	TPS7A8400RGRT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 3A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20317 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.34V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	20-VQFN (3.5x3.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
PSRR	42dB ~ 25dB (10kHz ~ 500kHz)
OUTPUT TYPE	Adjustable/Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-43749-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable/Programmable 3A 20-VQFN (3.5x3.5)
CURRENT - SUPPLY (MAX)	5.5mA
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

TPS7A8400RGRT	TPS7A8400RGRT Distributor	TPS7A8400RGRT Supplier
TPS7A8400RGRT Price	TPS7A8400RGRT Pictures	TPS7A8400RGRT Image
TPS7A8400RGRT PDF Datasheet	TPS7A8400RGRT Download Datasheet	TPS7A8400RGRT Datasheet
TPS7A8400RGRT Stock	Buy TPS7A8400RGRT	Buy TPS7A8400RGRT
TPS7A8400RGRT	Supplier	Distributor

Related Products

	TPS7A8300RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 19233 pcs RFQ		TPS7A8500RGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 4A 20VQFN In stock: 13894 pcs RFQ
	TPS7A8400ARGRR Manufacturers: N/A Description: IC REG LINEAR 3A 20VQFN In stock: 27807 pcs RFQ		TPS7A84EVM-753 Manufacturers: N/A Description: EVAL BOARD FOR TPS7A84 In stock: 2841 pcs RFQ
	TPS7A8500ARGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 4A 20VQFN In stock: 22777 pcs RFQ		TPS7A8300RGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 13392 pcs RFQ
	TPS7A8500ARGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 4A 20VQFN In stock: 18068 pcs RFQ		TPS7A8400RGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 26309 pcs RFQ
	TPS7A85EVM-754 Manufacturers: N/A Description: EVAL BOARD FOR TPS7A85 In stock: 3591 pcs RFQ		TPS7A8300RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 17567 pcs RFQ
	TPS7A8500RGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 4A 20VQFN In stock: 16974 pcs RFQ		TPS7A8400ARGRT Manufacturers: N/A Description: IC REG LINEAR 3A 20VQFN In stock: 19208 pcs RFQ