

N/A



Image may be representation. See specifications for product details.

TPS7A8400ARGRT

Part Number:	TPS7A8400ARGRT
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3A 20VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19208 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

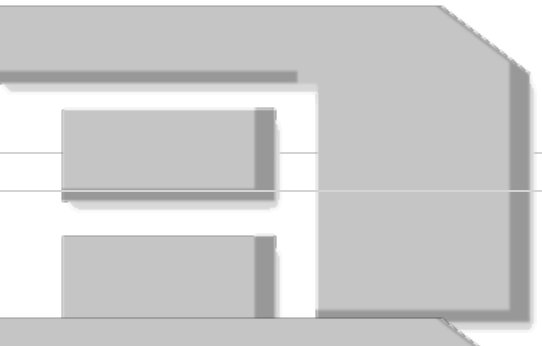
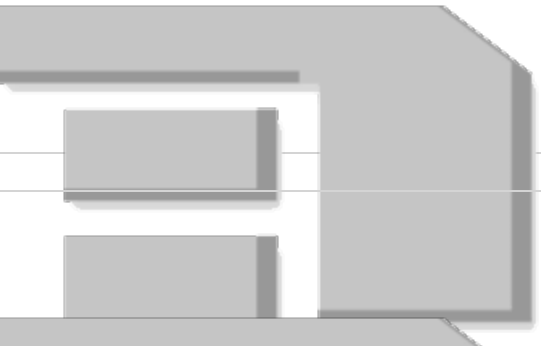
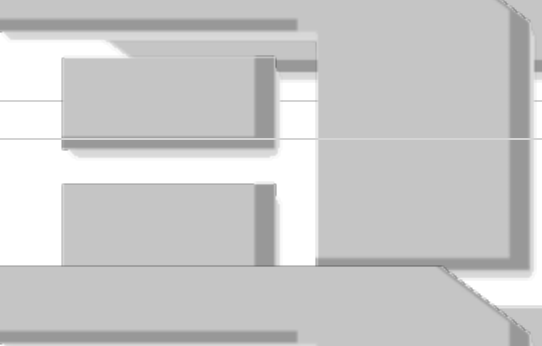
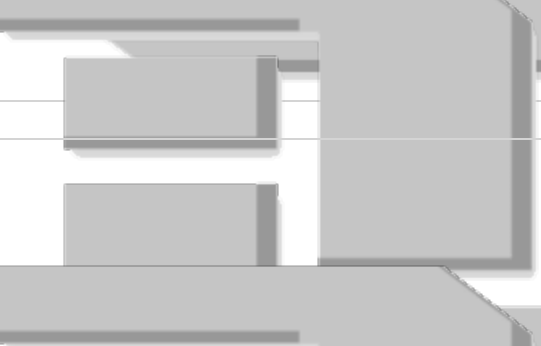
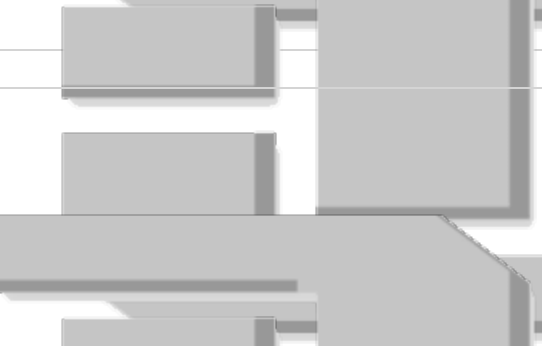
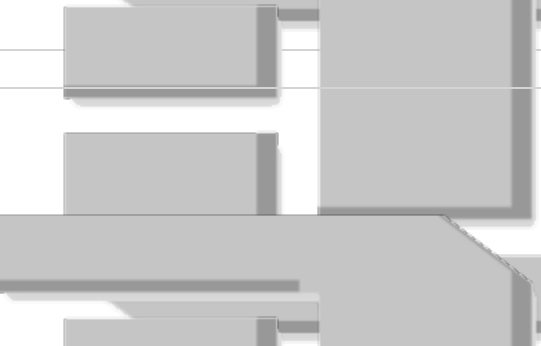
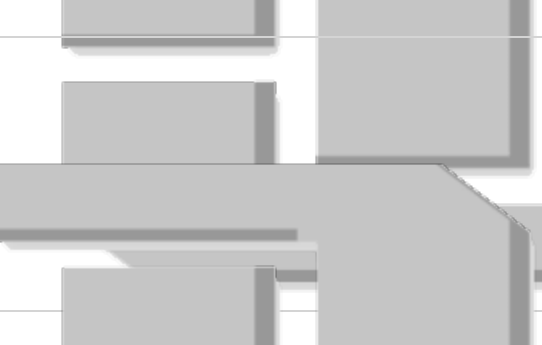
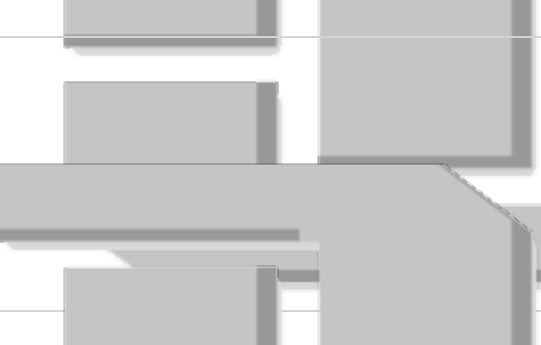
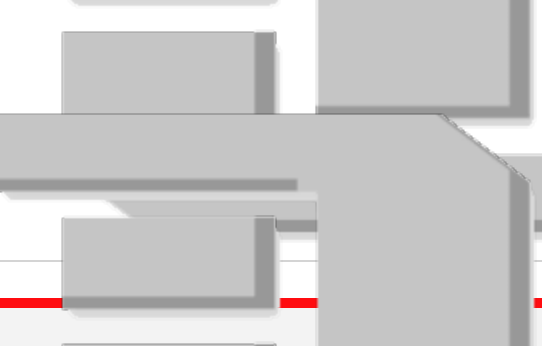
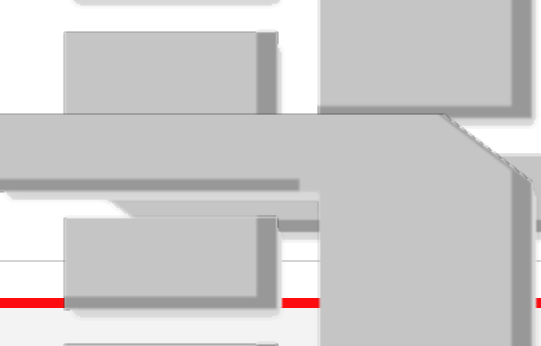
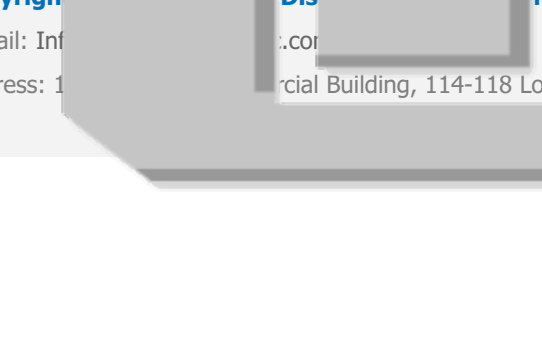
Specifications of TPS7A8400ARGRT

PART NUMBER	TPS7A8400ARGRT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19208 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.15V
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	296-46932-2
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)	3mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

TPS7A8400ARGRT	TPS7A8400ARGRT Distributor	TPS7A8400ARGRT Supplier
TPS7A8400ARGRT Price	TPS7A8400ARGRT Pictures	TPS7A8400ARGRT Image
TPS7A8400ARGRT PDF Datasheet	TPS7A8400ARGRT Download Datasheet	TPS7A8400ARGRT Datasheet
TPS7A8400ARGRT Stock	Buy TPS7A8400ARGRT	Buy TPS7A8400ARGRT
TPS7A8400ARGRT	Supplier	Distributor

Related Products

	TPS7A8300RGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 13392 pcs RFQ		TPS7A8300GRRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 17483 pcs RFQ
	TPS7A8300RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 19233 pcs RFQ		TPS7A8400RGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 20317 pcs RFQ
	TPS7A8500RGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 4A 20VQFN In stock: 13894 pcs RFQ		TPS7A8400RGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 26309 pcs RFQ
	TPS7A8300GWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 17567 pcs RFQ		TPS7A8500ARGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 4A 20VQFN In stock: 22777 pcs RFQ
	TPS7A8400ARGRR Manufacturers: N/A Description: IC REG LINEAR 3A 20VQFN In stock: 27807 pcs RFQ		TPS7A8500ARGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 4A 20VQFN In stock: 18068 pcs RFQ
	TPS7A84EVM-753 Manufacturers: N/A Description: EVAL BOARD FOR TPS7A84 In stock: 2841 pcs RFQ		TPS7A8300EVM-579 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A8300 In stock: 4536 pcs RFQ