



TPS53624RHAT

Part Number:	TPS53624RHAT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 40VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

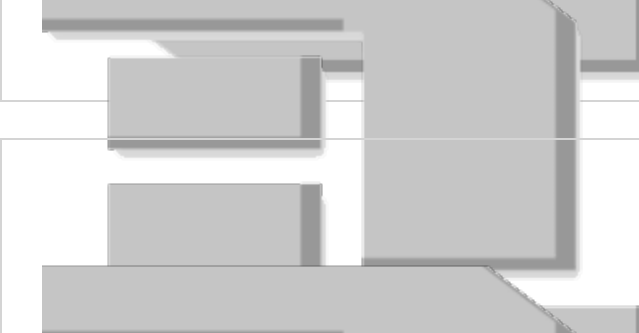
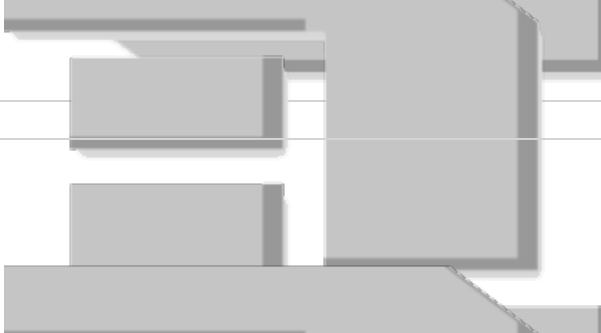
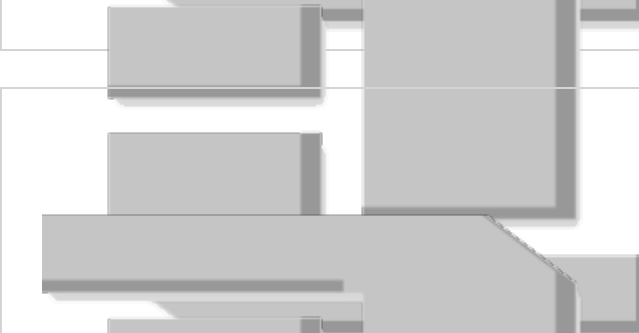
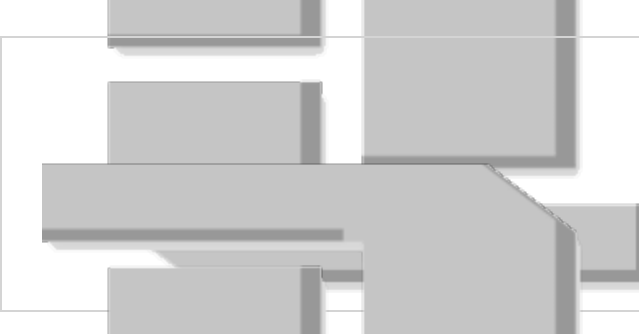
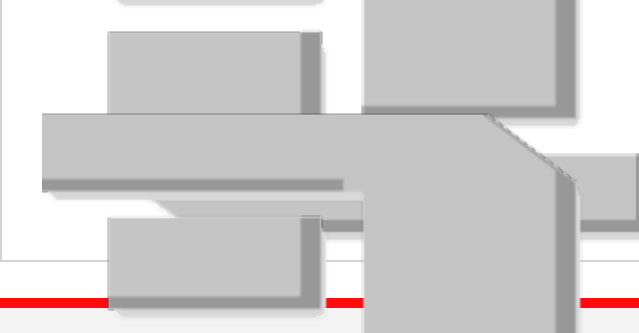
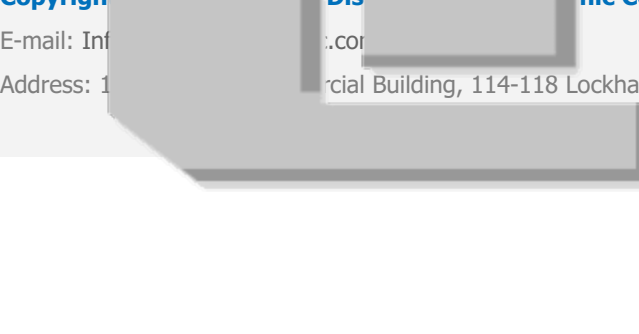
Specifications of TPS53624RHAT

PART NUMBER	TPS53624RHAT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26324 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-VQFN (6x6)
SERIES	D-CAP+™, Eco-Mode™
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40778-2 TPS53624RHAT-ND
OPERATING TEMPERATURE	-10°C ~ 105°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz, 300kHz, 400kHz, 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-VQFN (6x6)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Phase Control, Power Good, Slew Control
CLOCK SYNC	No
BASE PART NUMBER	TPS53624

Related Tags

TPS53624RHAT	TPS53624RHAT Distributor	TPS53624RHAT Supplier
TPS53624RHAT Price	TPS53624RHAT Pictures	TPS53624RHAT Image
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TPS53624RHAT Stock	Buy TPS53624RHAT	Buy TPS53624RHAT
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Related Products

	TPS53515RVER Manufacturers: N/A Description: IC REG BUCK ADJ 12A SYNC 28VQFN In stock: 29620 pcs RFQ		TPS53625RSMR Manufacturers: N/A Description: SWITCHING CONTROLLERS 2-PHASE In stock: 39581 pcs RFQ
	TPS53626RSMR Manufacturers: N/A Description: SWITCHING CONTROLLERS 2-PHASE In stock: 15718 pcs RFQ		TPS53626RSMT Manufacturers: N/A Description: HORN SHARK (SPIN OF HAMMERHEAD) In stock: 25280 pcs RFQ
	TPS53515EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53515 In stock: 2098 pcs RFQ		TPS53622RSBT Manufacturers: N/A Description: FET CONTROLLER In stock: 12815 pcs RFQ
	TPS53625RSMT Manufacturers: N/A Description: IC REG CTRLR BUCK PWM 32VQFN In stock: 27468 pcs RFQ		TPS53515RVET Manufacturers: N/A Description: IC REG BUCK ADJ 12A SYNC 28VQFN In stock: 22780 pcs RFQ
	TPS53627RSMT Manufacturers: N/A Description: HORN SHARK TEST SPIN In stock: 25205 pcs RFQ		TPS53627RSMR Manufacturers: N/A Description: TPS53627RSMR In stock: 33823 pcs RFQ
	TPS53622RSBR Manufacturers: N/A Description: TPS53622RSBR In stock: 27354 pcs RFQ		TPS53624RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 48041 pcs RFQ

