

N/A



Image may be representation. See specifications for product details.

TPS40422RSBT

Part Number:	TPS40422RSBT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK PMBUS 40WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26954 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

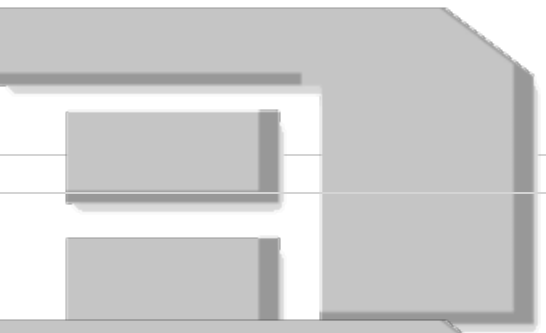
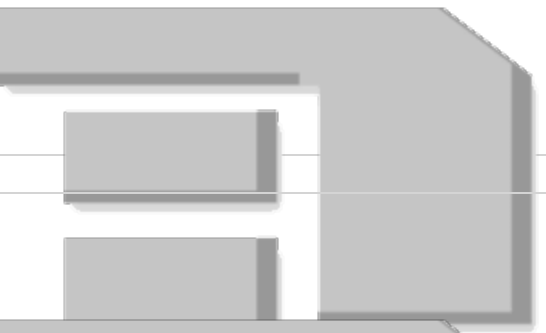
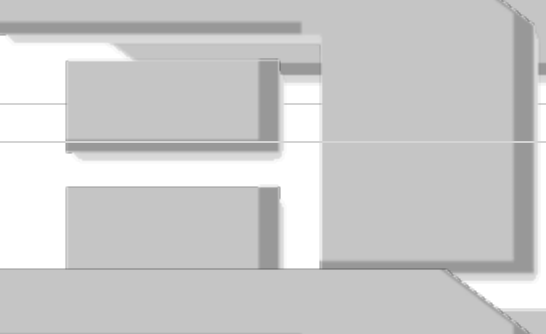
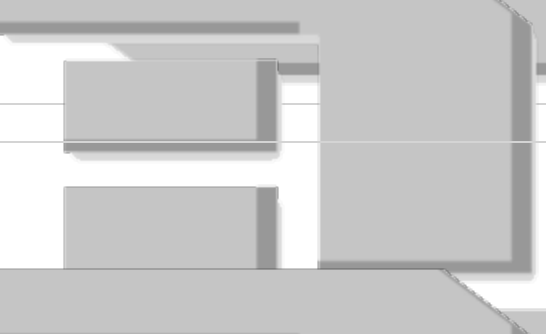
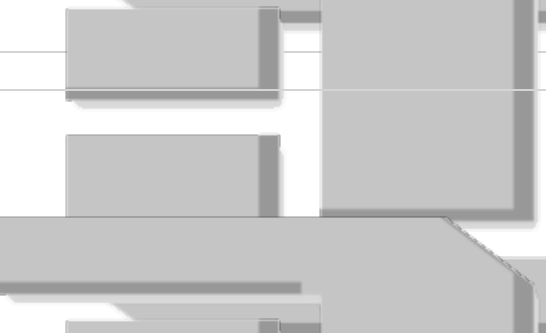
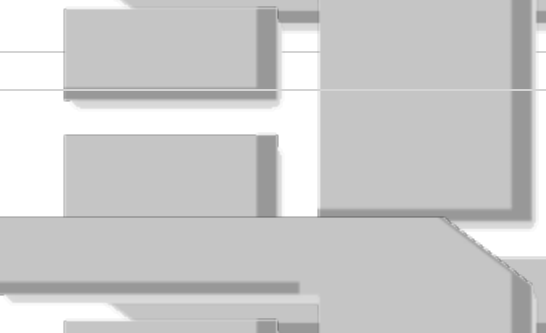
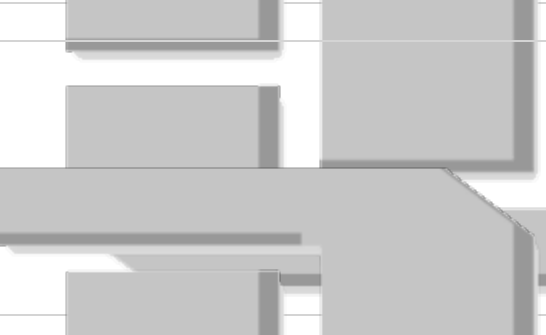
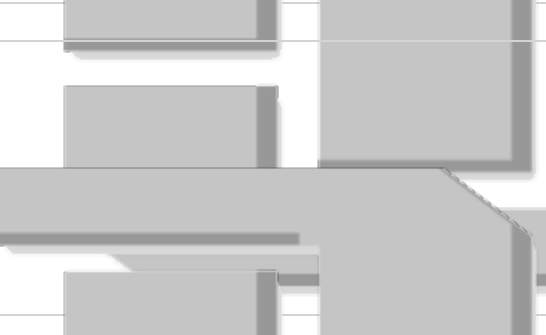
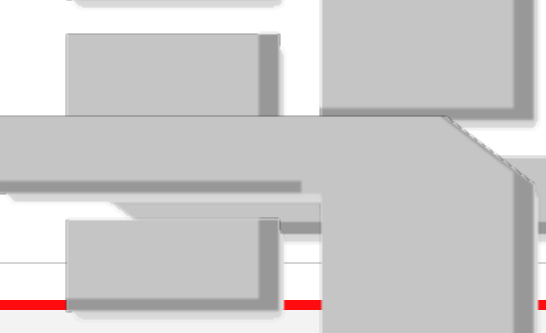
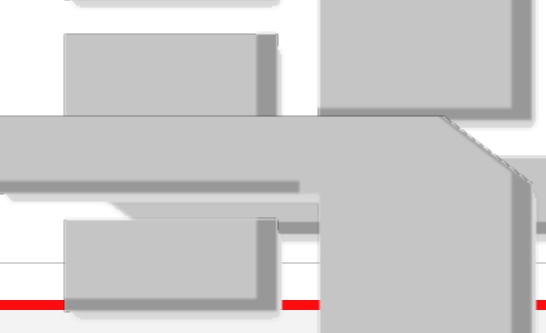
Specifications of TPS40422RSBT

PART NUMBER	TPS40422RSBT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK PMBUS 40WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26954 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-WQFN (5x5)
SERIES	-
SERIAL INTERFACES	PMBus
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-45458-2 TPS40422RSBT-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down PMBus DC-DC Controller IC 40-WQFN (5x5)
CONTROL FEATURES	Frequency Control, Power Good
CLOCK SYNC	Yes

Related Tags

TPS40422RSBT	TPS40422RSBT Distributor	TPS40422RSBT Supplier
TPS40422RSBT Price	TPS40422RSBT Pictures	TPS40422RSBT Image
TPS40422RSBT PDF Datasheet	TPS40422RSBT Download Datasheet	TPS40422RSBT Datasheet
TPS40422RSBT Stock	Buy TPS40422RSBT	Buy TPS40422RSBT
TPS40422RSBT	Supplier	Distributor

Related Products

	TPS40428RHAT Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 13555 pcs RFQ		TPS40422RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 43433 pcs RFQ
	TPS40422EVM-091 Manufacturers: N/A Description: EVAL MODULE FOR TPS40422-091 In stock: 2010 pcs RFQ		TPS40422RHAT Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 27047 pcs RFQ
	TPS40428RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 20511 pcs RFQ		TPS40400RHRL Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 24QFN In stock: 42370 pcs RFQ
	TPS40422RSBR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40WQFN In stock: 42049 pcs RFQ		TPS40400RHLT Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 24QFN In stock: 23057 pcs RFQ
	TPS40428EVM-594 Manufacturers: N/A Description: EVAL MODULE FOR TPS40428 In stock: 651 pcs RFQ		TPS40425RHAT Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 11199 pcs RFQ
	TPS40425RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 24342 pcs RFQ		TPS40425EVM-594 Manufacturers: N/A Description: EVAL MODULE FOR TPS40425 In stock: 634 pcs RFQ