



TPS40090RHDT

Part Number:	TPS40090RHDT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 28VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23865 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

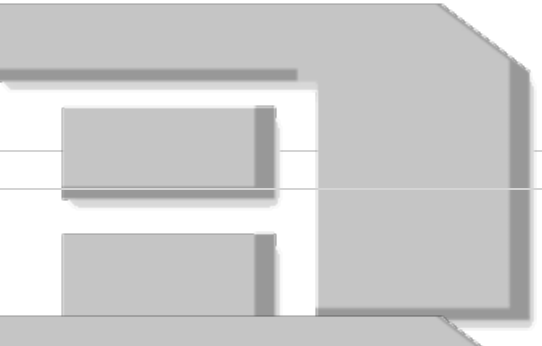
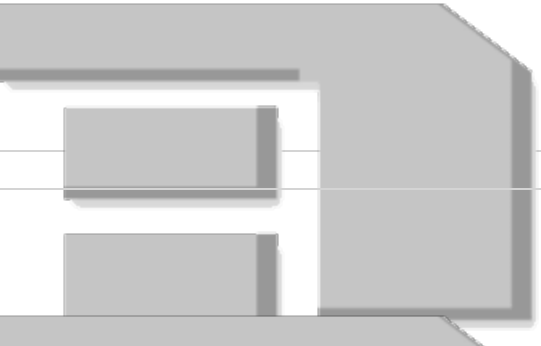
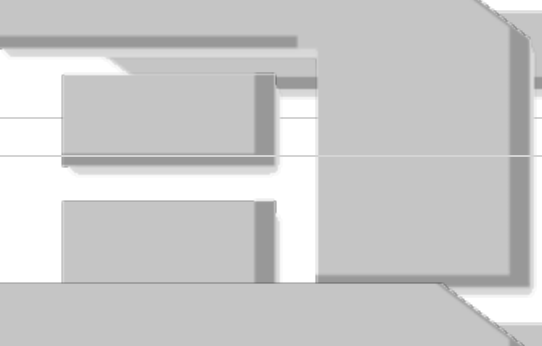
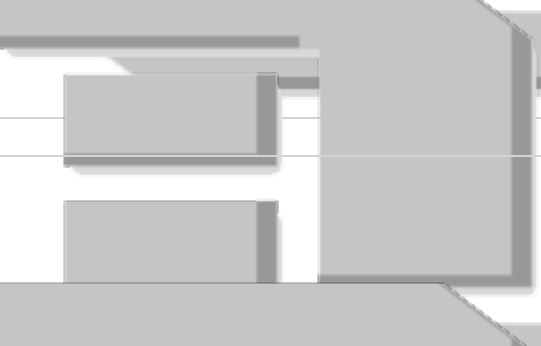
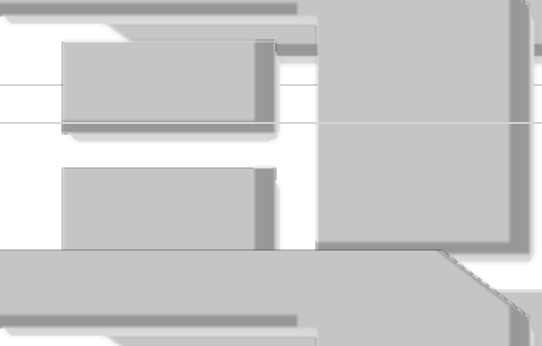
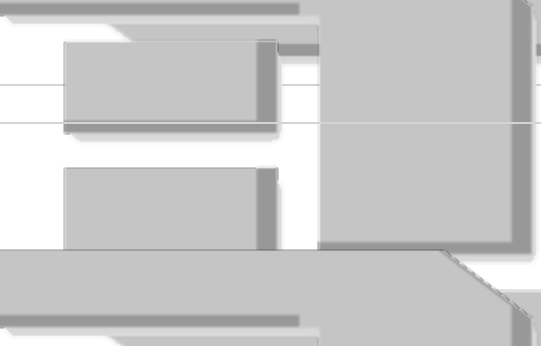
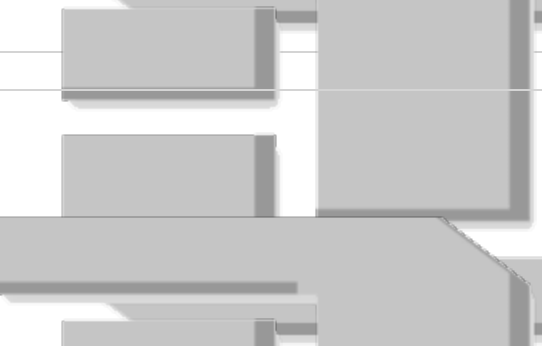
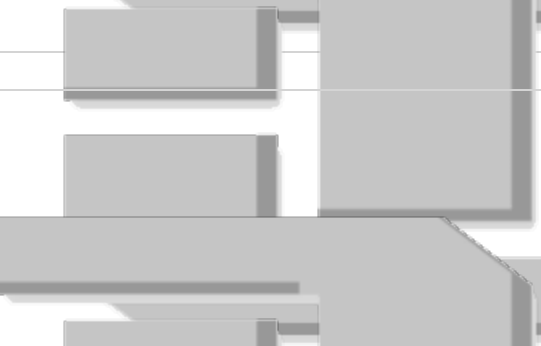
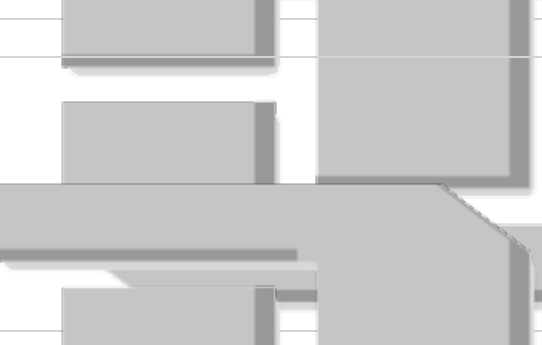
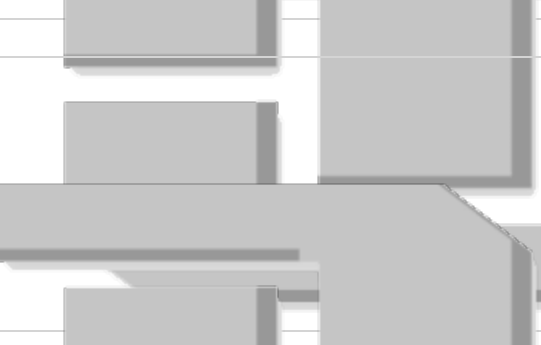
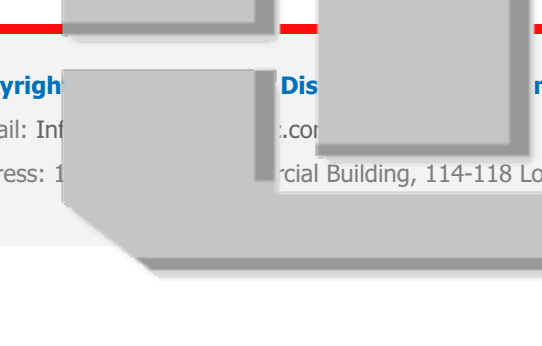
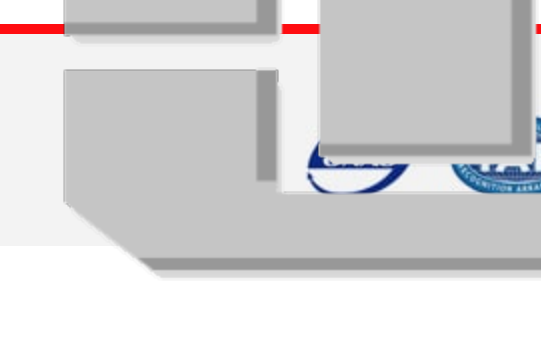
Specifications of TPS40090RHDT

PART NUMBER	TPS40090RHDT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 28VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23865 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	28-VQFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1.2MHz
DUTY CYCLE (MAX)	87.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-VQFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40090

Related Tags

TPS40090RHDT	TPS40090RHDT Distributor	TPS40090RHDT Supplier
TPS40090RHDT Price	TPS40090RHDT Pictures	TPS40090RHDT Image
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TPS40090RHDT Stock	Buy TPS40090RHDT	Buy TPS40090RHDT
TPS40090RHDT	Supplier	Distributor

Related Products

	TPS40090RHDTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 23489 pcs RFQ		TPS40091PWR Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 48342 pcs RFQ
	TPS40090EVM-002 Manufacturers: N/A Description: EVAL MODULE FOR TPS40090-002 In stock: 1695 pcs RFQ		TPS40091PW Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 15460 pcs RFQ
	TPS40090RHDR Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 47663 pcs RFQ		TPS40090PW Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 19574 pcs RFQ
	TPS40090PWG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 25797 pcs RFQ		TPS40091RHDR Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 40484 pcs RFQ
	TPS40091RHDT Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 29931 pcs RFQ		TPS40090QPWRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 17392 pcs RFQ
	TPS40091PWG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 22038 pcs RFQ		TPS40090PWR Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 42584 pcs RFQ