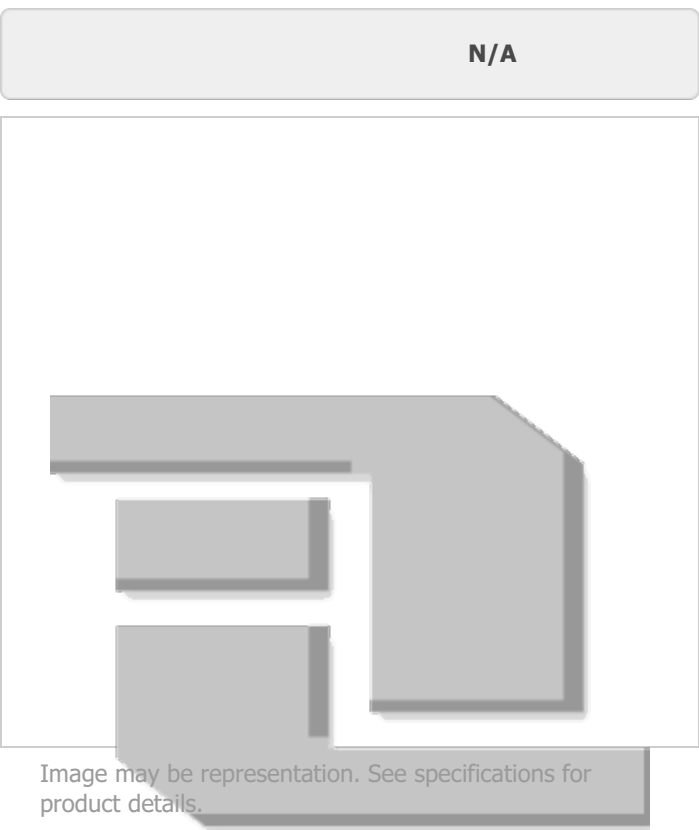




TPS40091RHDT

Part Number:	TPS40091RHDT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 28VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29931 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

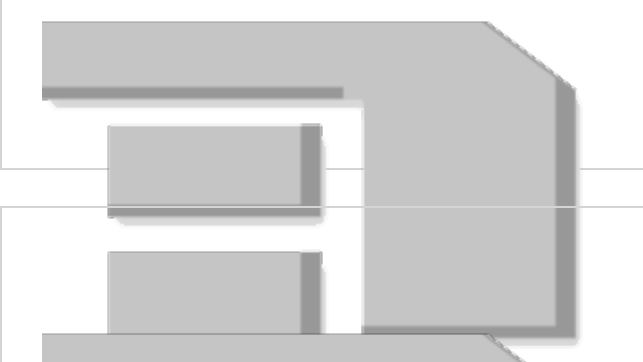
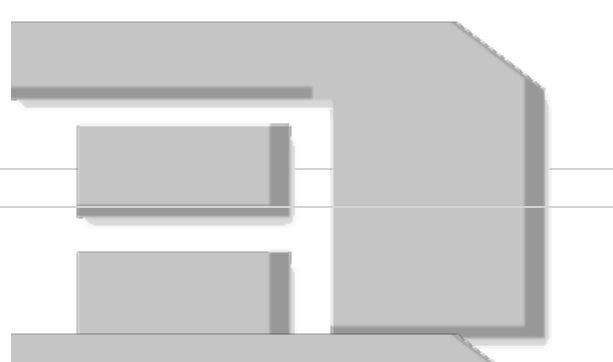
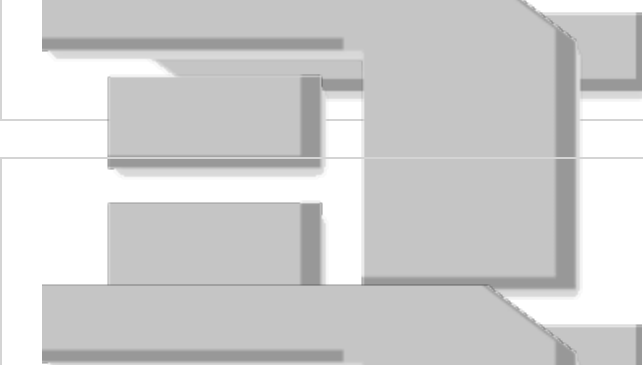
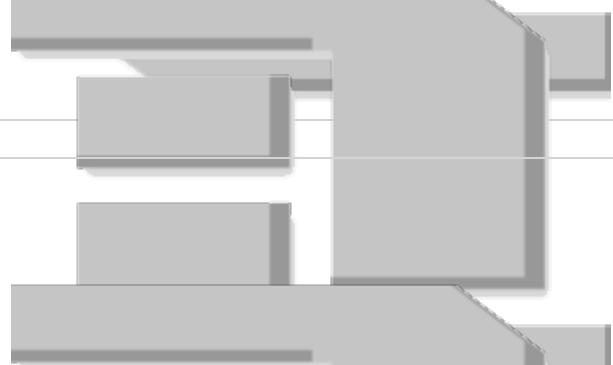
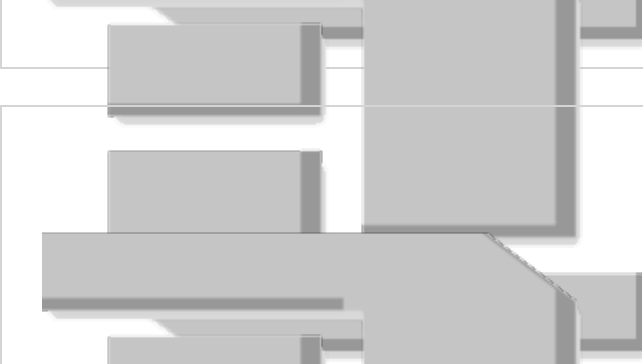
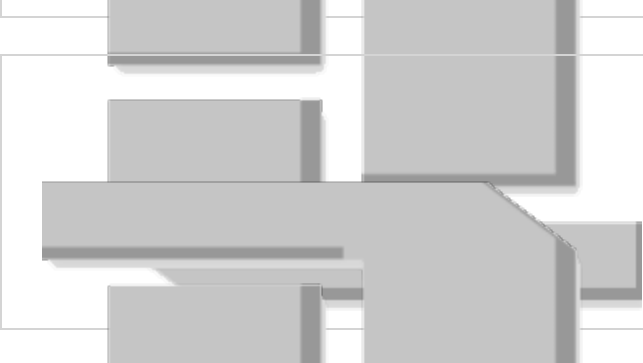
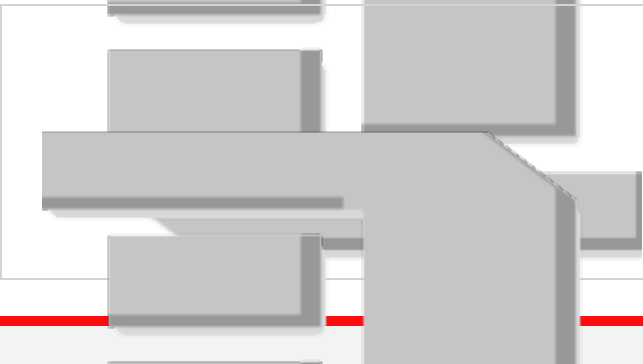
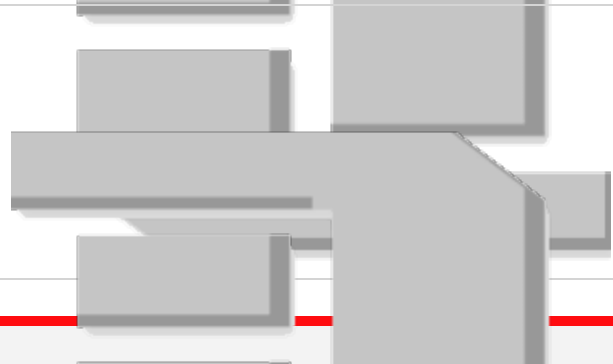
Specifications of TPS40091RHDT

PART NUMBER	TPS40091RHDT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 28VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29931 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
OTHER NAMES	TPS40091RHDTG4 TPS40091RHDTG4-ND
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	TPS40091

Related Tags

TPS40091RHDT	TPS40091RHDT Distributor	TPS40091RHDT Supplier
TPS40091RHDT Price	TPS40091RHDT Pictures	TPS40091RHDT Image
TPS40091RHDT PDF Datasheet	TPS40091RHDT Download Datasheet	TPS40091RHDT Datasheet
TPS40091RHDT Stock	Buy TPS40091RHDT	Buy TPS40091RHDT
TPS40091RHDT	Supplier	Distributor

Related Products

	TPS40091PW Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 15460 pcs RFQ		TPS40100RGETG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 29400 pcs RFQ
	TPS40091PWG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 22038 pcs RFQ		TPS40100EVM-001 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS40100 In stock: 1799 pcs RFQ
	TPS40090RHDTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 23489 pcs RFQ		TPS40100RGER Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 49314 pcs RFQ
	TPS40100RGERG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 56551 pcs RFQ		TPS40100ERGE Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 4795 pcs RFQ
	TPS40091PWR Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 48342 pcs RFQ		TPS40090RHDT Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 23865 pcs RFQ
	TPS40100RGET Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 31289 pcs RFQ		TPS40091RHDR Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 40484 pcs RFQ