



TPS40091PWR

Part Number:	TPS40091PWR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 24TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48342 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

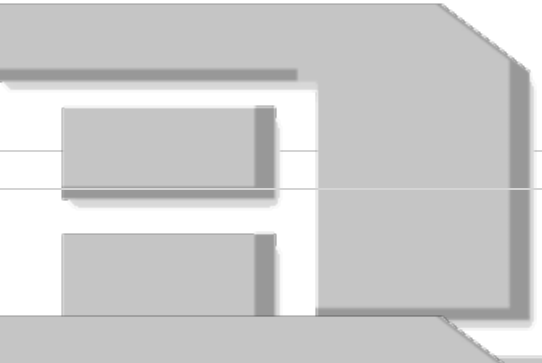
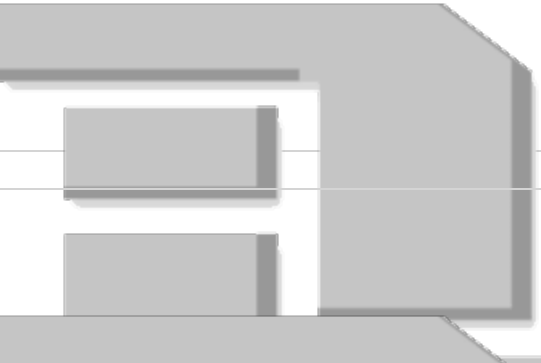
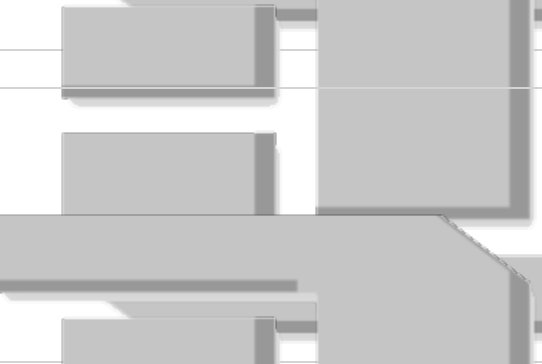
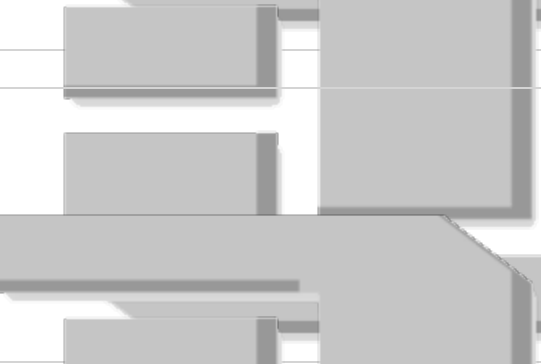
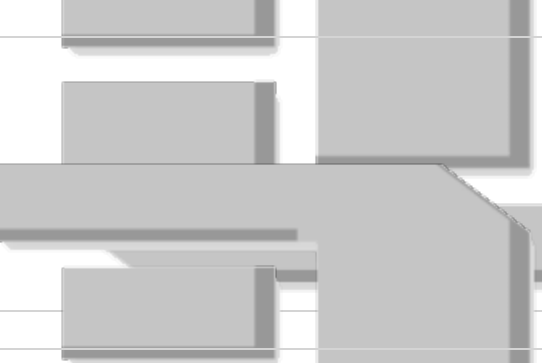
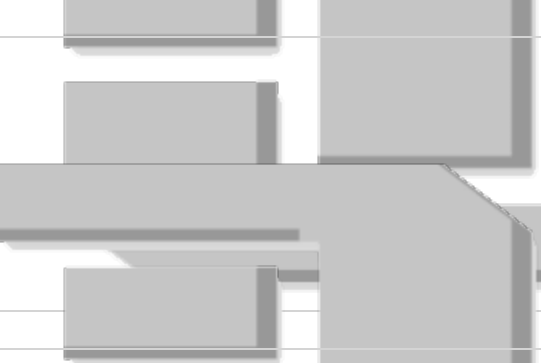
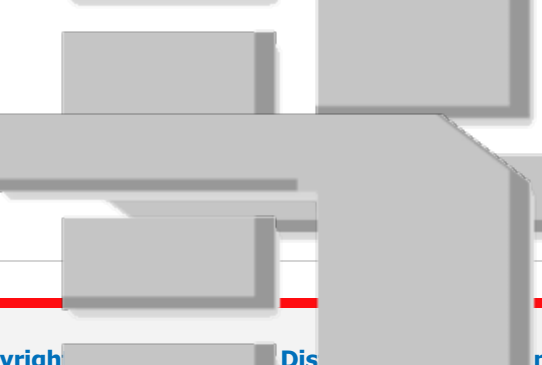
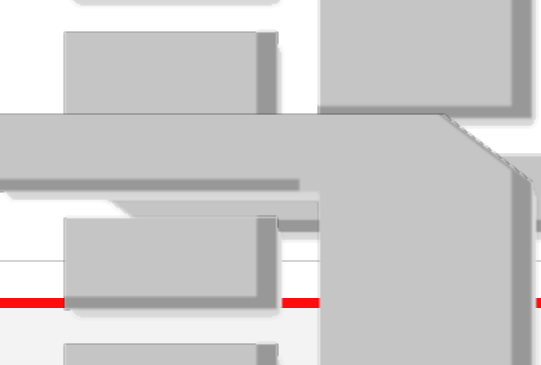
Specifications of TPS40091PWR

PART NUMBER	TPS40091PWR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48342 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28972-2 TPS40091PWR-ND TPS40091PWRG4 TPS40091PWRG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 24-TSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40091

Related Tags

TPS40091PWR	TPS40091PWR Distributor	TPS40091PWR Supplier
TPS40091PWR Price	TPS40091PWR Pictures	TPS40091PWR Image
TPS40091PWR PDF Datasheet	TPS40091PWR Download Datasheet	TPS40091PWR Datasheet
TPS40091PWR Stock	Buy TPS40091PWR	Buy TPS40091PWR
TPS40091PWR	Supplier	Distributor

Related Products

	TPS40100EVM-001 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS40100 In stock: 1799 pcs RFQ		TPS40100RGERG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 56551 pcs RFQ
	TPS40090QPWRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 17392 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		TPS40091PWG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 22038 pcs RFQ
	TPS40100RGE Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 4795 pcs RFQ		TPS40090RHDTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 23489 pcs RFQ
	TPS40090RHDT Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 23865 pcs RFQ		TPS40100RGER Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 49314 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