



TPS40090PWR

Part Number:	TPS40090PWR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 24TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42584 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

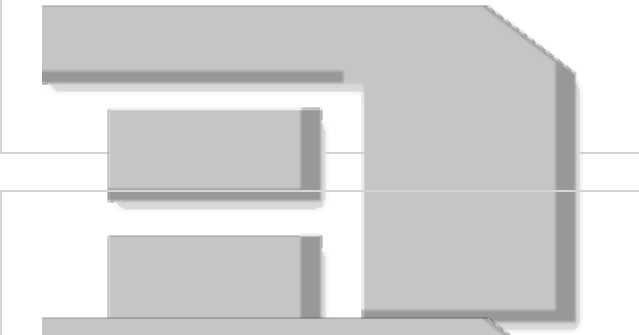
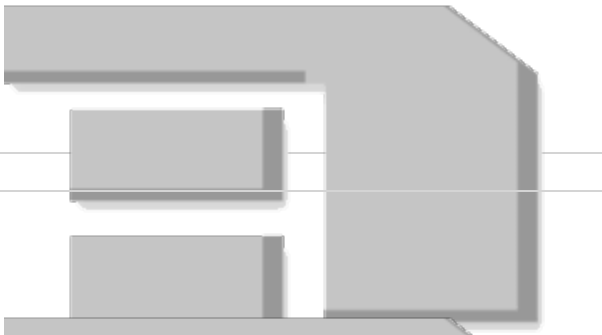
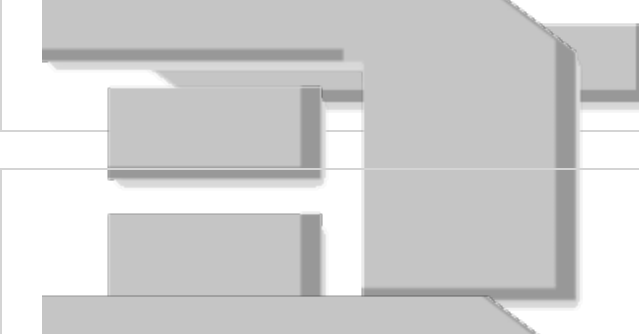
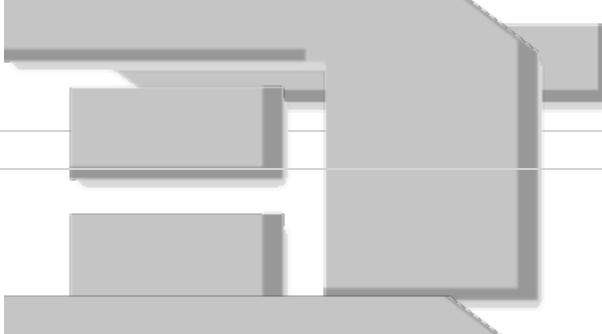
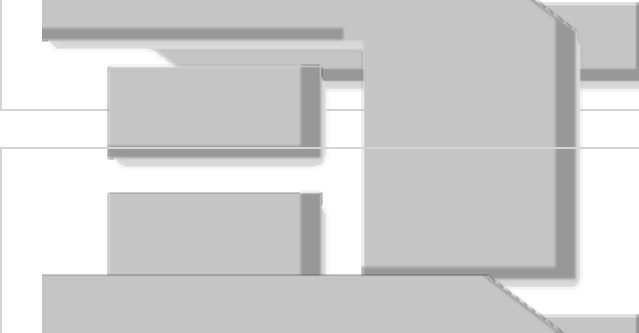
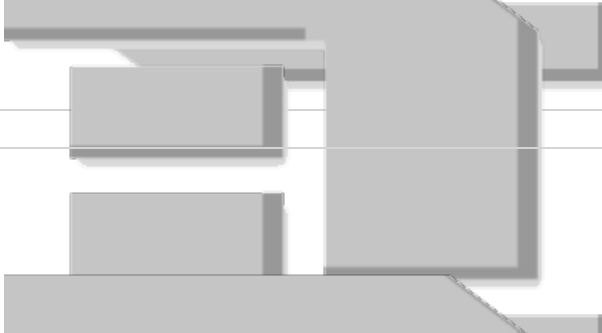
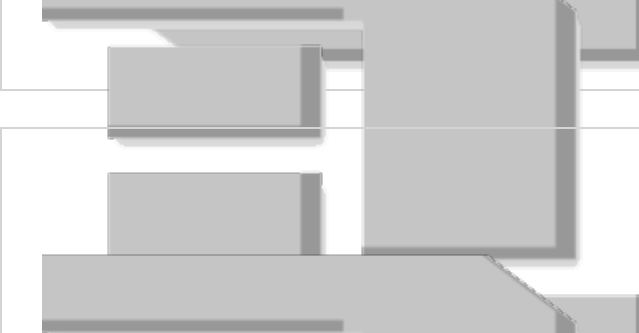
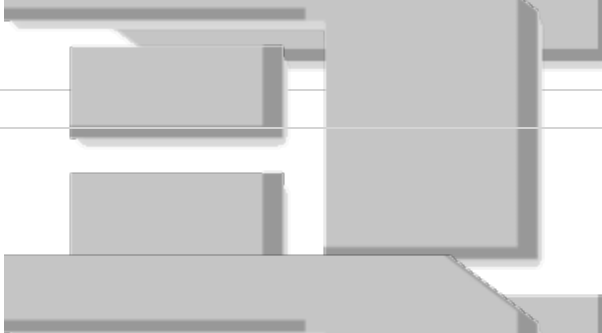
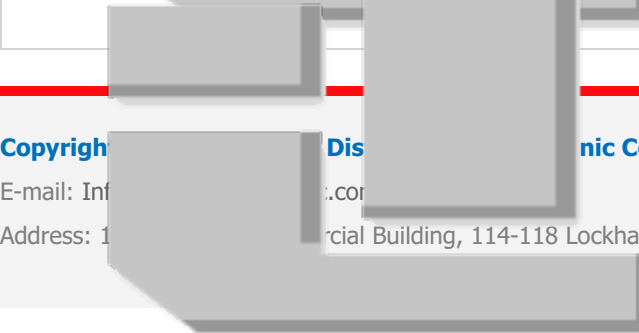
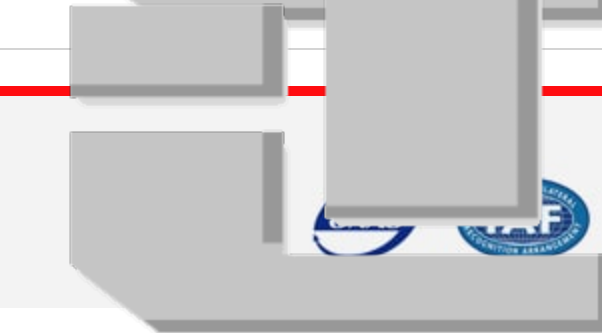
Specifications of TPS40090PWR

PART NUMBER	TPS40090PWR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42584 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	TPS40090PWRG4 TPS40090PWRG4-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	TPS40090

Related Tags

TPS40090PWR	TPS40090PWR Distributor	TPS40090PWR Supplier
TPS40090PWR Price	TPS40090PWR Pictures	TPS40090PWR Image
TPS40090PWR PDF Datasheet	TPS40090PWR Download Datasheet	TPS40090PWR Datasheet
TPS40090PWR Stock	Buy TPS40090PWR	Buy TPS40090PWR
TPS40090PWR	Supplier	Distributor

Related Products

	TPS40077PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 59428 pcs RFQ		TPS40090PWG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 25797 pcs RFQ
	TPS40090EVM-001 Manufacturers: N/A Description: EVAL MOD FOR TPS40090 In stock: 2033 pcs RFQ		TPS40090EVM-002 Manufacturers: N/A Description: EVAL MODULE FOR TPS40090-002 In stock: 1695 pcs RFQ
	TPS40090RHDTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 23489 pcs RFQ		TPS40091PWG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 22038 pcs RFQ
	TPS40090PW Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 19574 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		TPS40077PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 66044 pcs RFQ
	TPS40090RHDT Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 23865 pcs RFQ		TPS40090RHDR Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 47663 pcs RFQ