



TPS40140RHHTG4

Part Number:	TPS40140RHHTG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 36QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20560 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

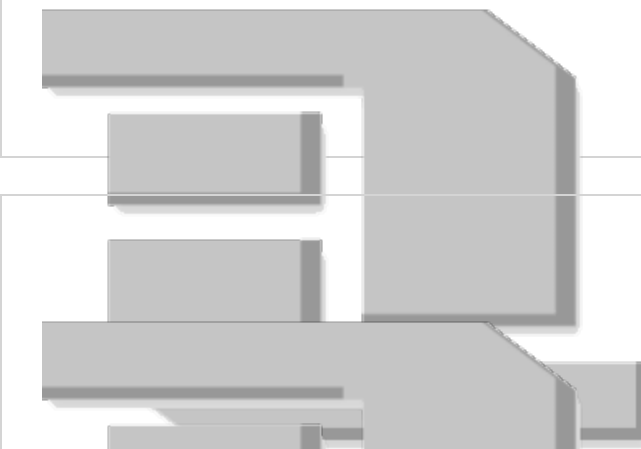
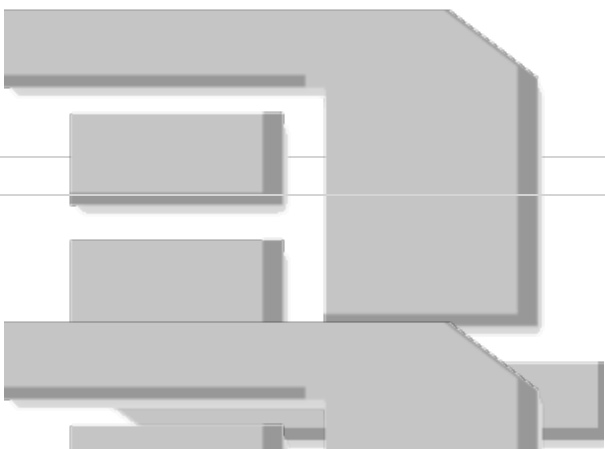
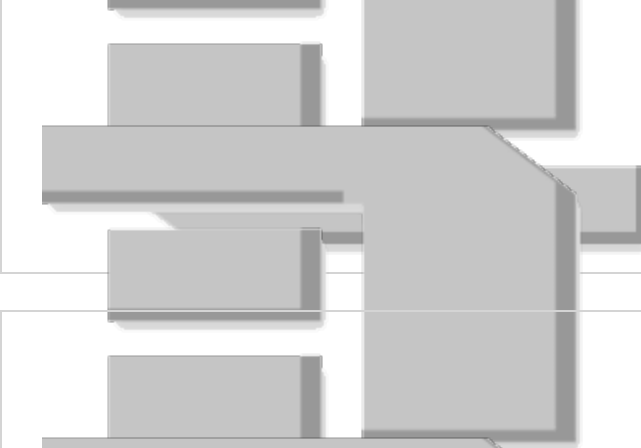
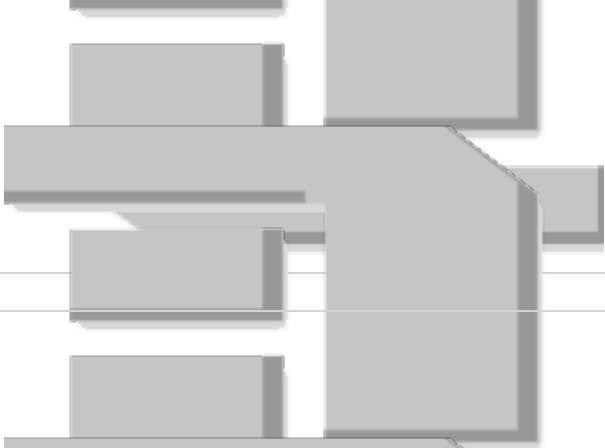
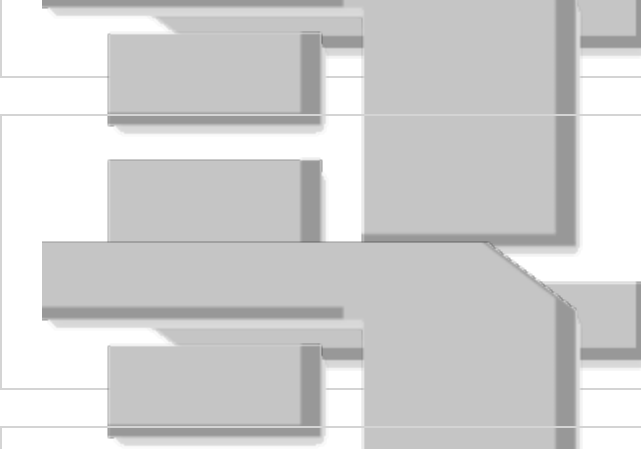
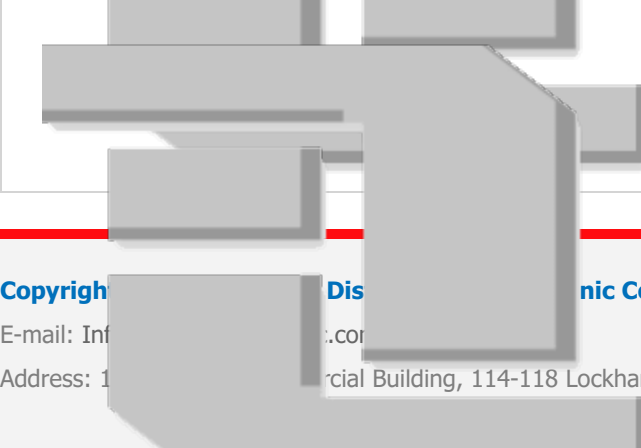
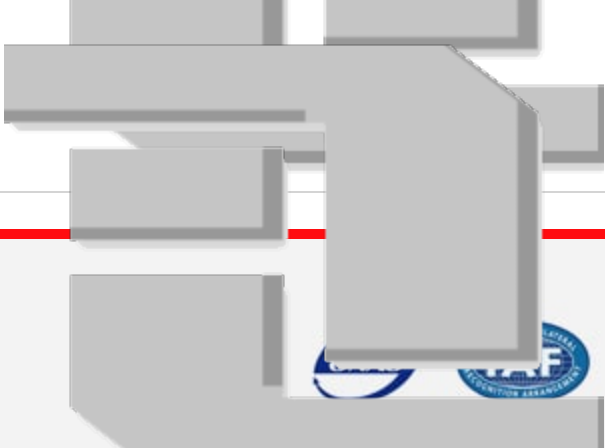
Specifications of TPS40140RHHTG4

PART NUMBER	TPS40140RHHTG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20560 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	36-VQFN (6x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz ~ 1MHz
DUTY CYCLE (MAX)	87.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 36-VQFN (6x6)
CONTROL FEATURES	Current Limit, Frequency Control, Phase Control, Power Good, Tracking
CLOCK SYNC	No
BASE PART NUMBER	TPS40140

Related Tags

TPS40140RHHTG4	TPS40140RHHTG4 Distributor	TPS40140RHHTG4 Supplier
TPS40140RHHTG4 Price	TPS40140RHHTG4 Pictures	TPS40140RHHTG4 Image
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Related Products

	TPS40170EVM-597 Manufacturers: N/A Description: EVAL BOARD BUCK REG TPS40170 In stock: 1830 pcs RFQ		TPS40170RGYR Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 16977 pcs RFQ
	TPS40132RHBT Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 32389 pcs RFQ		TPS40170EVM-578 Manufacturers: N/A Description: EVAL MODULE FOR TPS40170-578 In stock: 1602 pcs RFQ
	TPS40140RHHRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 31177 pcs RFQ		TPS40140RHHR Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 33591 pcs RFQ
	TPS40140RHHT Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 20860 pcs RFQ		TPS40140EVM-002 Manufacturers: N/A Description: MODULE EVAL FOR TPS40140 In stock: 1867 pcs RFQ
	TPS40170QRGYRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 29265 pcs RFQ		TPS40170MRGYTEP Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 11646 pcs RFQ
	TPS40140EVM-003 Manufacturers: N/A Description: EVAL MODULE FOR TPS40140-003 In stock: 1997 pcs RFQ		TPS40170RGYT Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 14485 pcs RFQ

