



TPS40140RHHR

Part Number:	TPS40140RHHR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 36QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33591 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

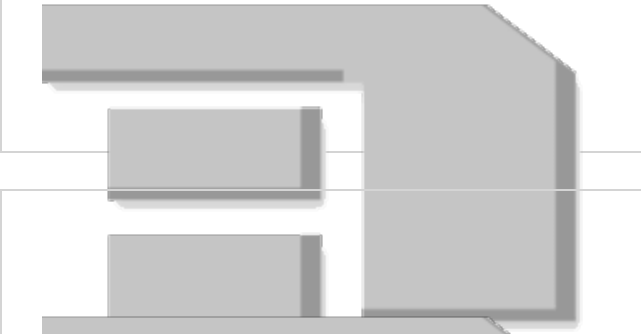
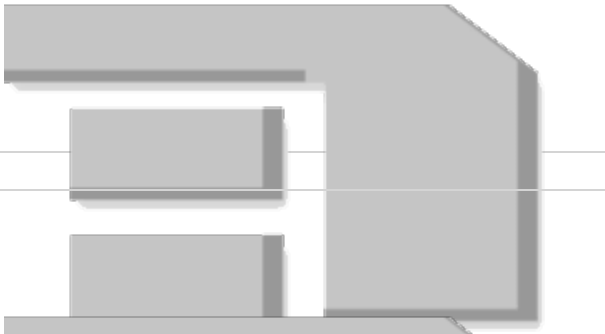
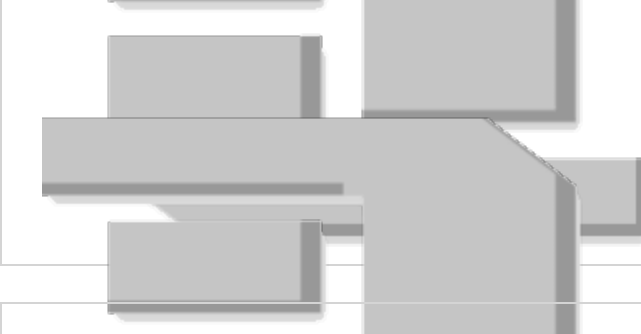
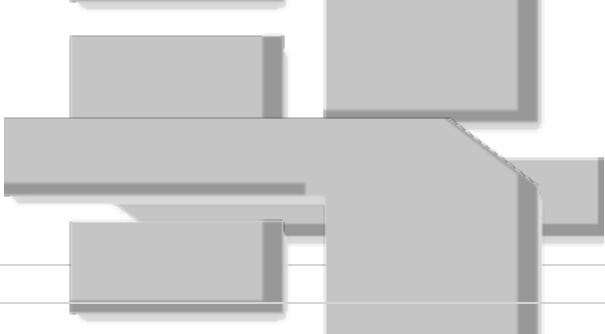
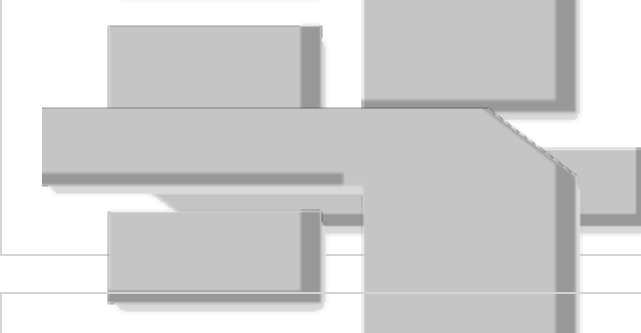
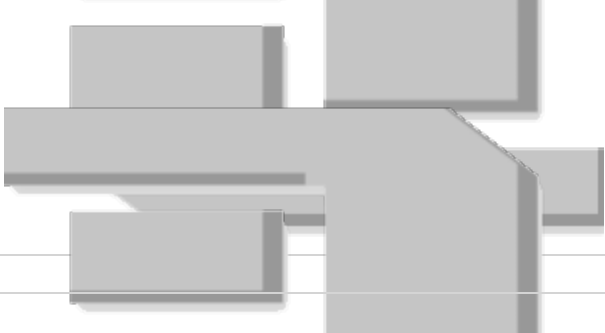
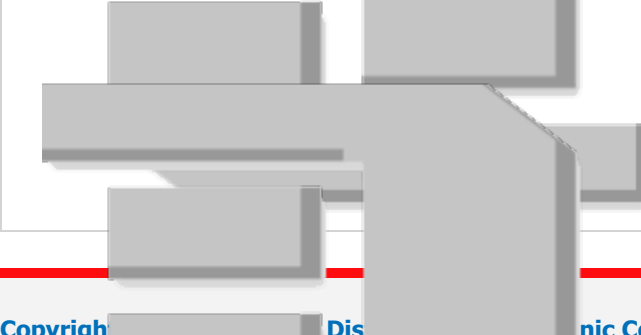
Specifications of TPS40140RHHR

PART NUMBER	TPS40140RHHR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33591 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
OTHER NAMES	296-20689-2 TPS40140RHHR/2801 TPS40140RHHR/2801-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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

TPS40140RHHR	TPS40140RHHR Distributor	TPS40140RHHR Supplier
TPS40140RHHR Price	TPS40140RHHR Pictures	TPS40140RHHR Image
TPS40140RHHR PDF Datasheet	TPS40140RHHR Download Datasheet	TPS40140RHHR Datasheet
TPS40140RHHR Stock	Buy TPS40140RHHR	Buy TPS40140RHHR
TPS40140RHHR	Supplier	Distributor

Related Products

	TPS40140EVM-002 Manufacturers: N/A Description: MODULE EVAL FOR TPS40140 In stock: 1867 pcs RFQ		TPS40140RHHTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 20560 pcs RFQ
	TPS40131RHBT Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 30723 pcs RFQ		TPS40170MRGYTEP Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 11646 pcs RFQ
	TPS40140RHHRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 31177 pcs RFQ		TPS40170EVM-578 Manufacturers: N/A Description: EVAL MODULE FOR TPS40170-578 In stock: 1602 pcs RFQ
	TPS40140EVM-003 Manufacturers: N/A Description: EVAL MODULE FOR TPS40140-003 In stock: 1997 pcs RFQ		TPS40140RHHT Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 20860 pcs RFQ
	TPS40170EVM-597 Manufacturers: N/A Description: EVAL BOARD BUCK REG TPS40170 In stock: 1830 pcs RFQ		TPS40132RHBT Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 32389 pcs RFQ
	TPS40131RHBRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 47225 pcs RFQ		TPS40132RHBR Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 42039 pcs RFQ