



TPS40100RGERG4

Part Number:	TPS40100RGERG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 24QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56551 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

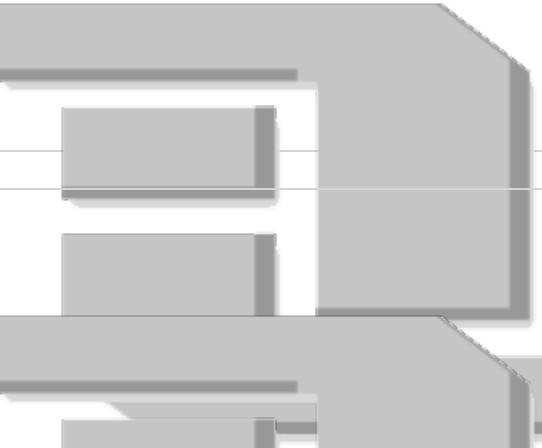
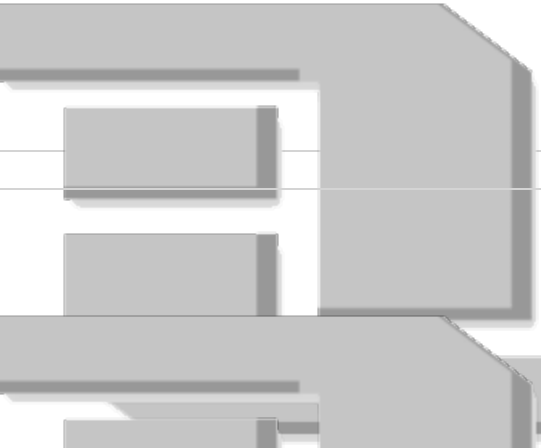
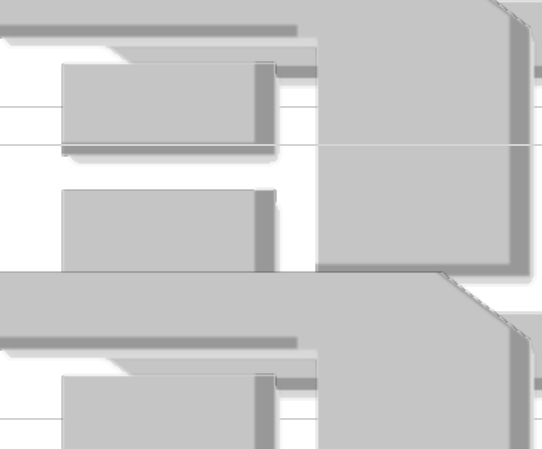
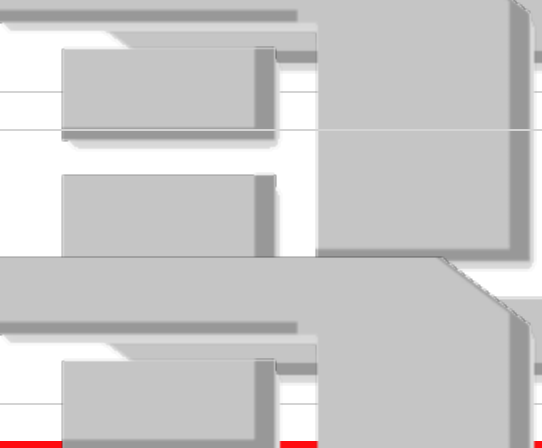
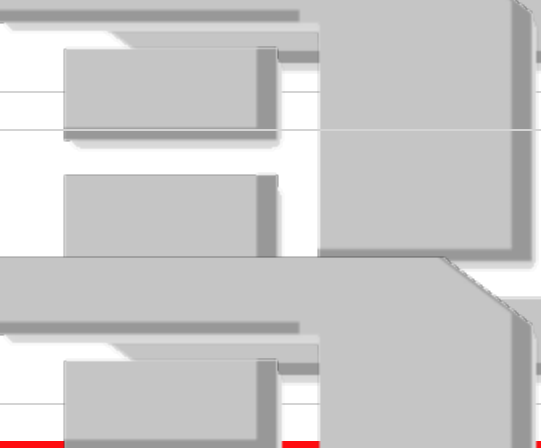
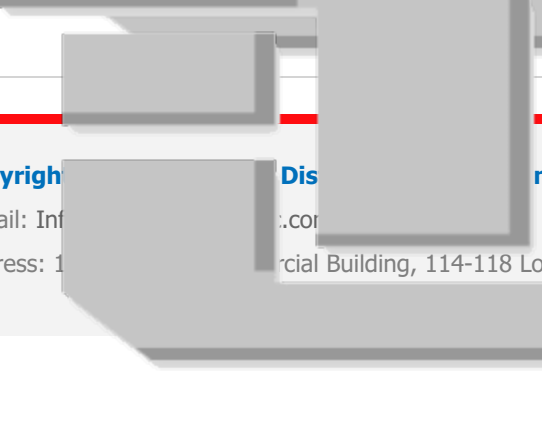
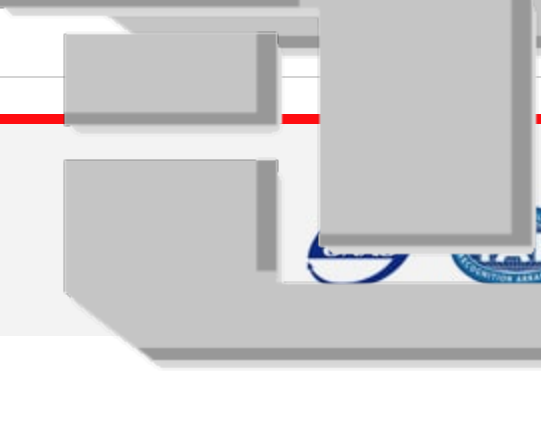
Specifications of TPS40100RGERG4

PART NUMBER	TPS40100RGERG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56551 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 18 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 600kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-VQFN (4x4)
CONTROL FEATURES	Current Limit, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40100

Related Tags

TPS40100RGERG4	TPS40100RGERG4 Distributor	TPS40100RGERG4 Supplier
TPS40100RGERG4 Price	TPS40100RGERG4 Pictures	TPS40100RGERG4 Image
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Related Products

	TPS40120PWG4 Manufacturers: N/A Description: IC PROG FEEDBK DIVIDER 14-TSSOP In stock: 114397 pcs RFQ		TPS40091RHDT Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 29931 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
	TPS40100RGETG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 29400 pcs RFQ		TPS40091PWR Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 48342 pcs RFQ
	TPS40100EVM-001 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS40100 In stock: 1799 pcs RFQ		TPS40100RGE Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 4795 pcs RFQ
	TPS40100RGER Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 49314 pcs RFQ		TPS40120PW Manufacturers: N/A Description: IC PROG FEEDBK DIVIDER 14-TSSOP In stock: 61890 pcs RFQ
	TPS40101RGET Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 28076 pcs RFQ		TPS40101RGER Manufacturers: N/A Description: IC REG CTRLR BUCK 24QFN In stock: 47982 pcs RFQ