



TPS54617RUVR/2801

Part Number:	TPS54617RUVR/2801
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6A SYNC 34VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	25631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

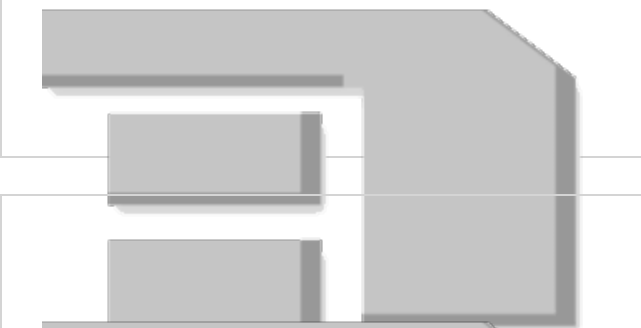
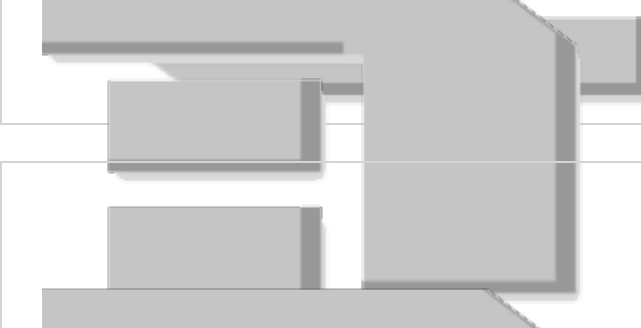
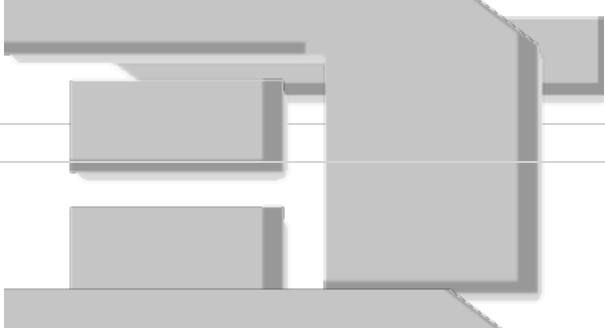
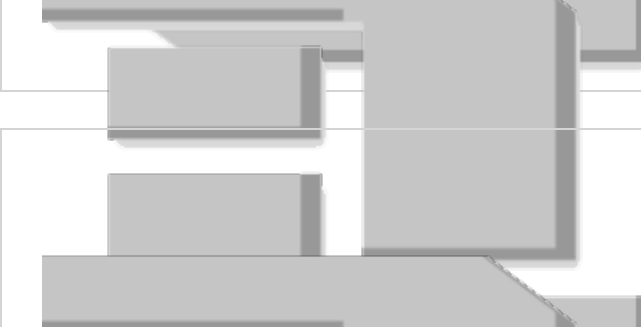
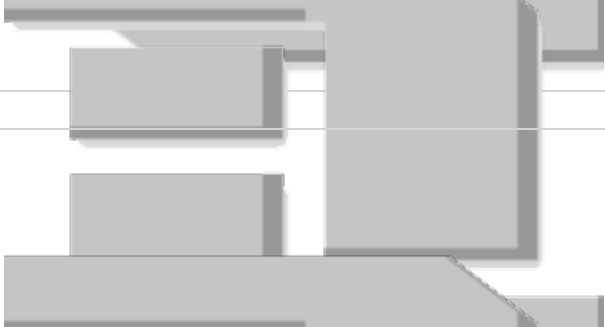
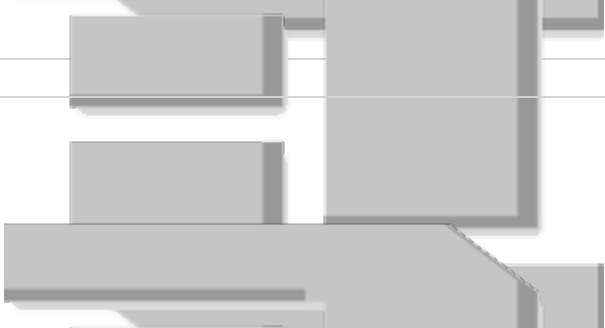
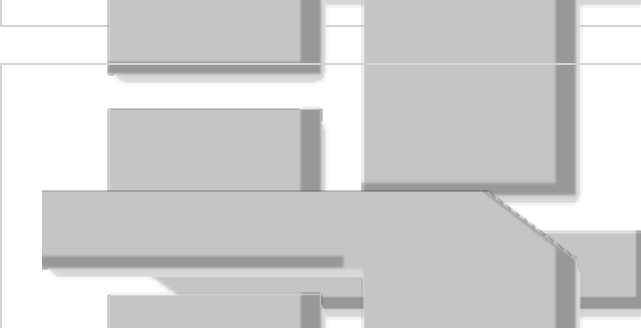
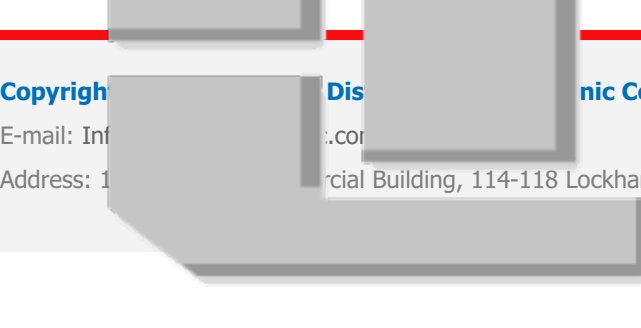
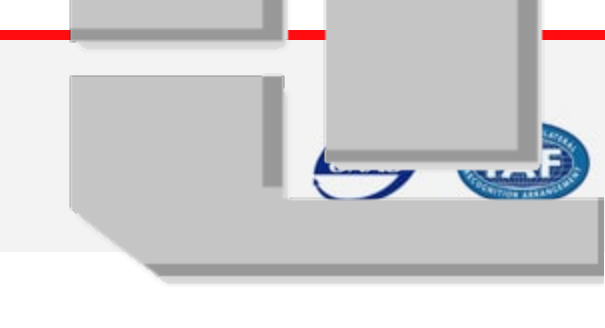
Specifications of TPS54617RUVR/2801

PART NUMBER	TPS54617RUVR/2801
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 34VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25631 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.891V
VOLTAGE - OUTPUT (MAX)	5.4V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	34-VQFN-EP (7x3.5)
SERIES	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	34-VQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	350kHz, 550kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.891V 1 Output 6A 34-VQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54617

Related Tags

TPS54617RUVR/2801	TPS54617RUVR/2801 Distributor	TPS54617RUVR/2801 Supplier
TPS54617RUVR/2801 Price	TPS54617RUVR/2801 Pictures	TPS54617RUVR/2801 Image
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TPS54617RUVR/2801	Supplier	Distributor

Related Products

	TPS54618EVM-606 Manufacturers: N/A Description: EVAL MODULE FOR TPS54618-606 In stock: 4038 pcs RFQ		TPS54617RUVR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 13859 pcs RFQ
	TPS54618QRTERQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 18650 pcs RFQ		TPS54616QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 6A SYNC 28HTSSOP In stock: 24665 pcs RFQ
	TPS54618RTET Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 27228 pcs RFQ		TPS54616PWPR Manufacturers: N/A Description: IC REG BCK 3.3V 6A SYNC 28HTSSOP In stock: 28554 pcs RFQ
	TPS54618RTER Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 51109 pcs RFQ		TPS54617RUVT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 16308 pcs RFQ
	TPS54616PWPRG4 Manufacturers: N/A Description: IC REG BCK 3.3V 6A SYNC 28HTSSOP In stock: 28349 pcs RFQ		TPS54620EVM-374 Manufacturers: N/A Description: EVAL MOD FOR TPS54620 In stock: 4161 pcs RFQ
	TPS54616PWPG4 Manufacturers: N/A Description: IC REG BCK 3.3V 6A SYNC 28HTSSOP In stock: 14599 pcs RFQ		TPS54617EVM-414 Manufacturers: N/A Description: EVAL MODULE FOR TPS54617-414 In stock: 4126 pcs RFQ