



TPS54614MPWPREP

Part Number:	TPS54614MPWPREP
Manufacturer/Brand:	N/A
Product description	IC REG BCK 1.8V 6A SYNC 28HTSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4182 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

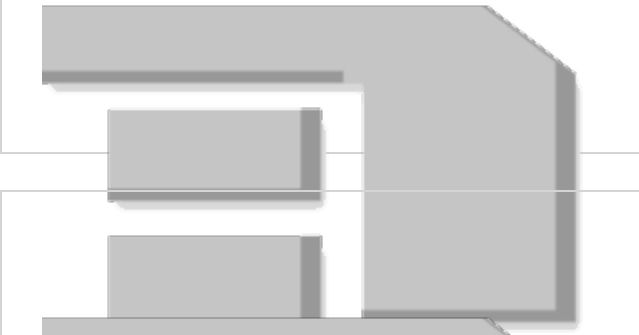
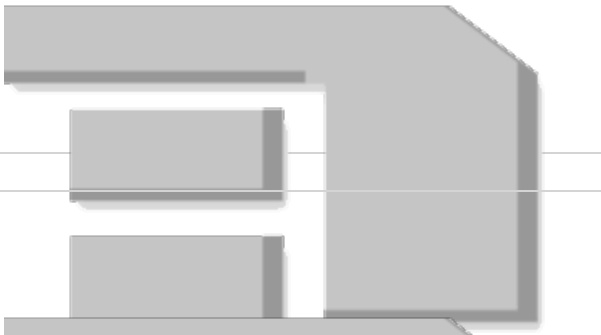
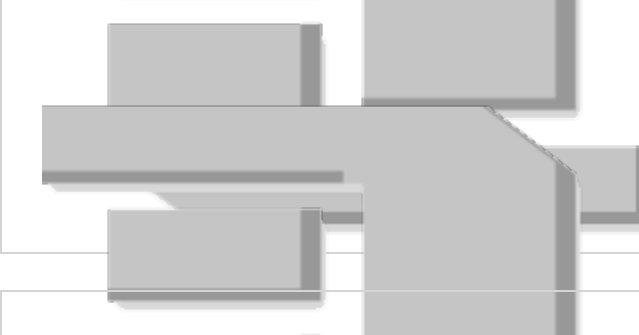
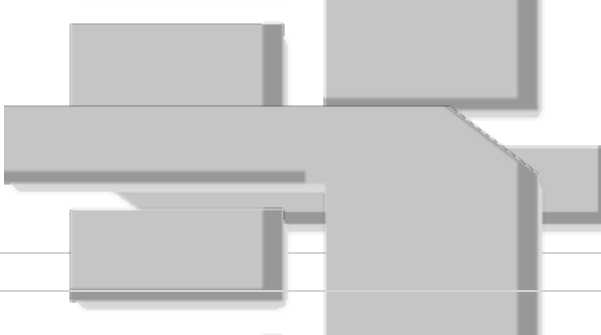
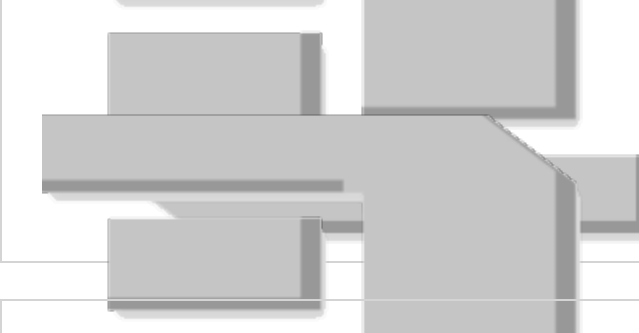
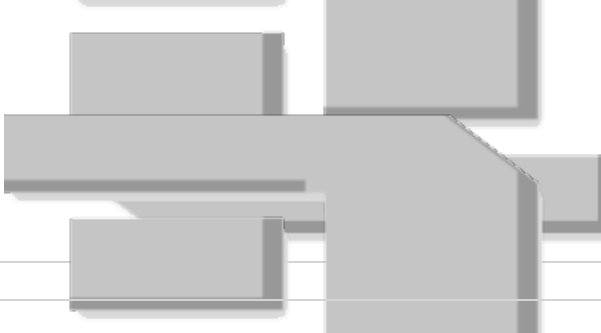
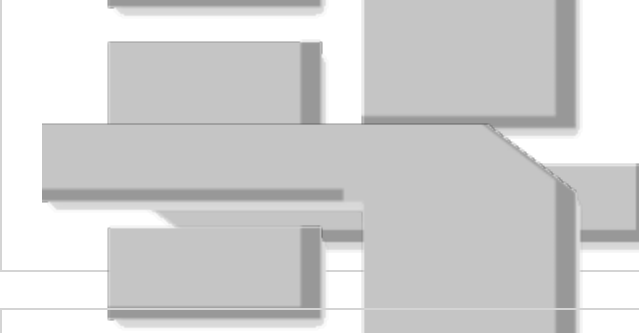
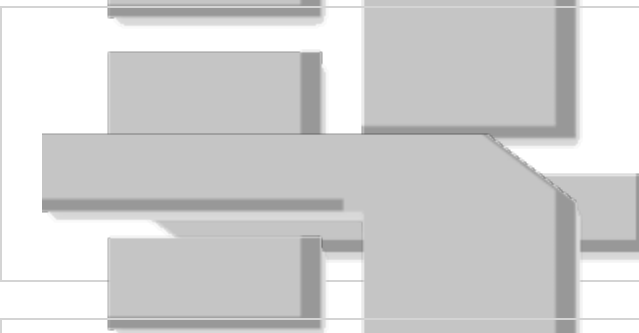
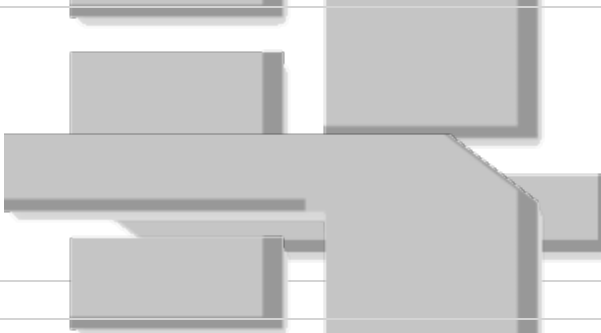
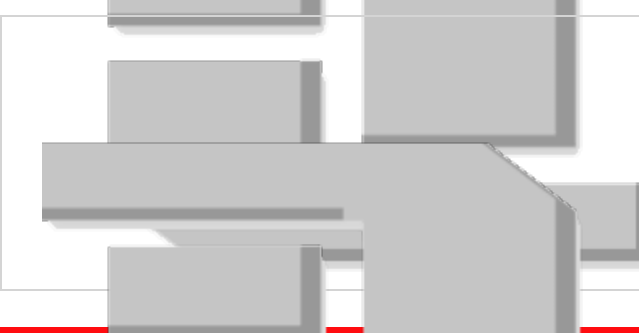
Specifications of TPS54614MPWPREP

PART NUMBER	TPS54614MPWPREP
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 1.8V 6A SYNC 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4182 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-HTSSOP
SERIES	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-22459-2
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	350kHz, 550kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 6A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54614

Related Tags

TPS54614MPWPREP	TPS54614MPWPREP Distributor	TPS54614MPWPREP Supplier
TPS54614MPWPREP Price	TPS54614MPWPREP Pictures	TPS54614MPWPREP Image
TPS54614MPWPREP PDF Datasheet	TPS54614MPWPREP Download Datasheet	TPS54614MPWPREP Datasheet
TPS54614MPWPREP Stock	Buy TPS54614MPWPREP	Buy TPS54614MPWPREP
TPS54614MPWPREP	Supplier	Distributor

Related Products

	TPS54613PWPG4 Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 15323 pcs RFQ		TPS54613PWPR Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 30766 pcs RFQ
	TPS54614PWPR Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 26088 pcs RFQ		TPS54614PWPG4 Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 18690 pcs RFQ
	TPS54614PWPRG4 Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 29909 pcs RFQ		TPS54615MPWPREP Manufacturers: N/A Description: IC REG BCK 2.5V 6A SYNC 28HTSSOP In stock: 7635 pcs RFQ
	TPS54613PWP Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 12299 pcs RFQ		TPS54614PWP Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 13689 pcs RFQ
	TPS54614QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 23939 pcs RFQ		TPS54614EVM-183 Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 10220 pcs RFQ
	TPS54613PWPRG4 Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 27060 pcs RFQ		TPS54613QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 3367 pcs RFQ

