



TPS54316PWPR

Part Number:	TPS54316PWPR
Manufacturer/Brand:	N/A
Product description	IC REG BCK 3.3V 3A SYNC 20HTSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	31532 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

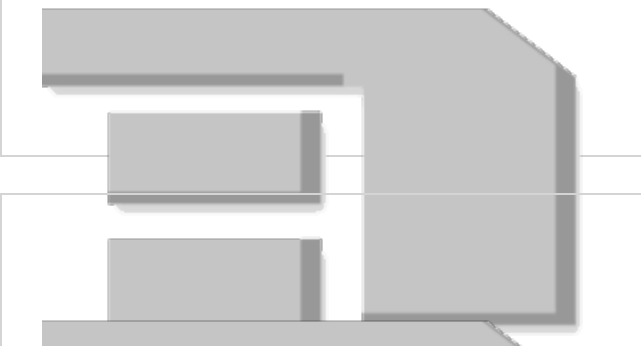
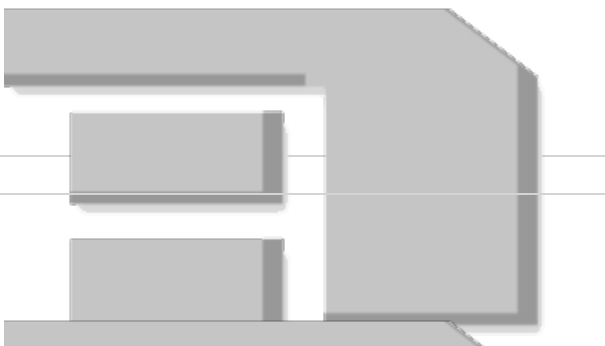
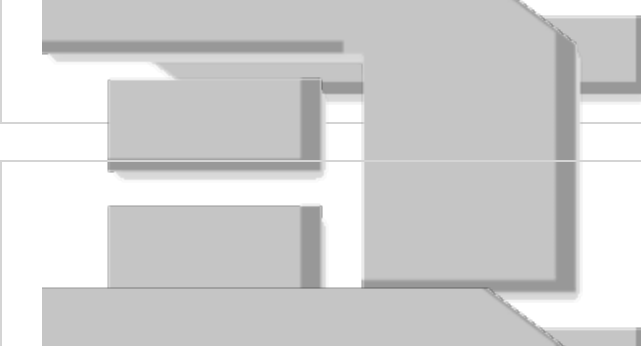
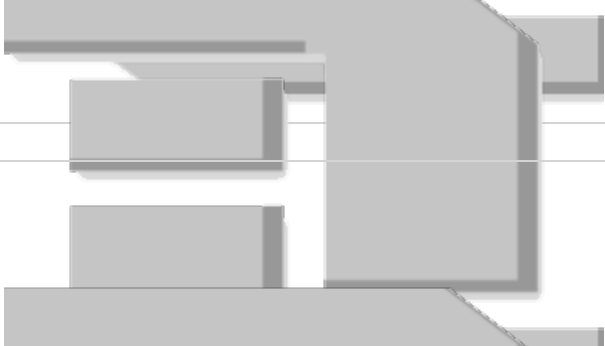
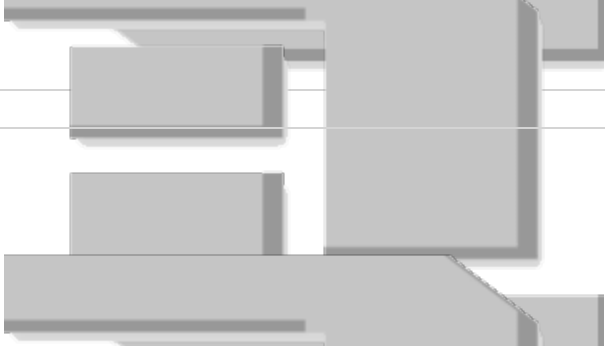
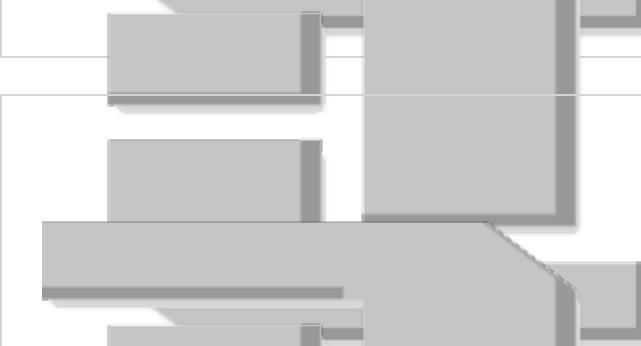
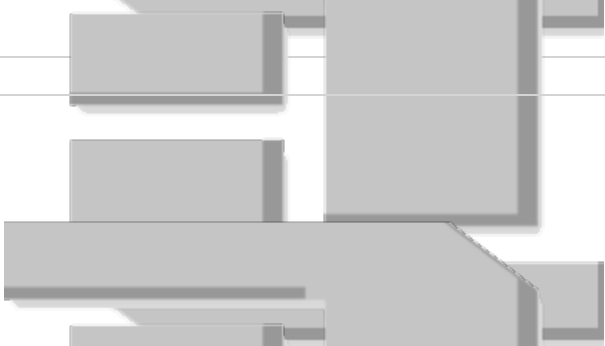
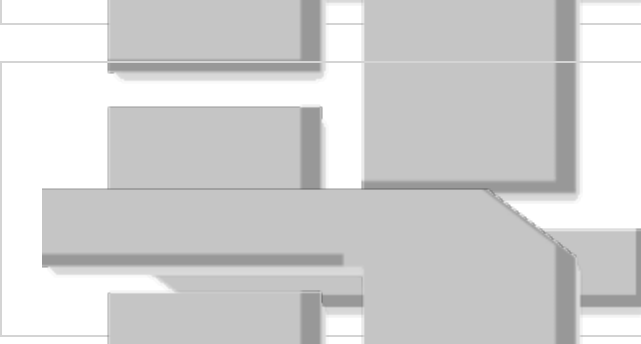
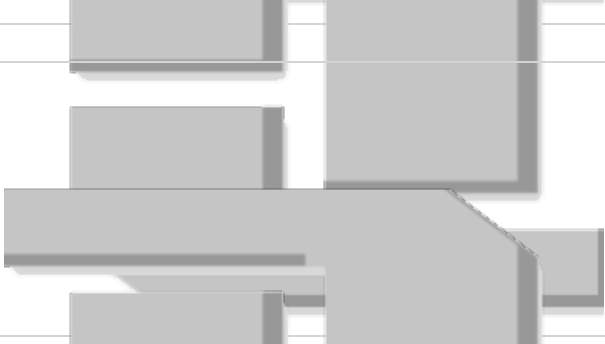
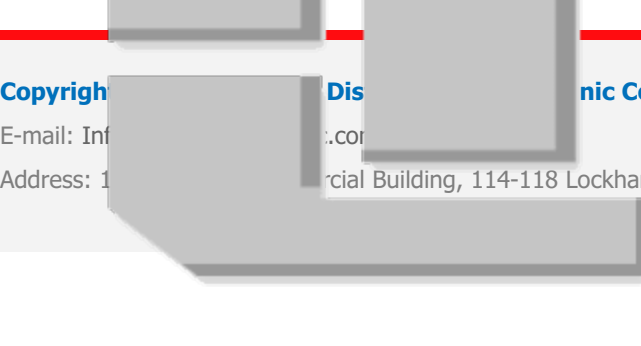
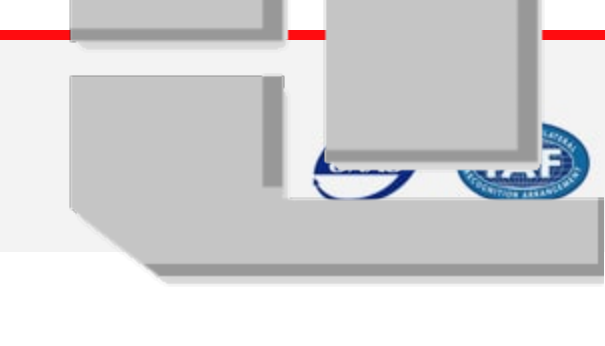
Specifications of TPS54316PWPR

PART NUMBER	TPS54316PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 3.3V 3A SYNC 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31532 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-26990-2 TPS54316PWPR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 3.3V 1 Output 3A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54316

Related Tags

TPS54316PWPR	TPS54316PWPR Distributor	TPS54316PWPR Supplier
TPS54316PWPR Price	TPS54316PWPR Pictures	TPS54316PWPR Image
TPS54316PWPR PDF Datasheet	TPS54316PWPR Download Datasheet	TPS54316PWPR Datasheet
TPS54316PWPR Stock	Buy TPS54316PWPR	Buy TPS54316PWPR
TPS54316PWPR	Supplier	Distributor

Related Products

	TPS54315PWPRG4 Manufacturers: N/A Description: IC REG BCK 2.5V 3A SYNC 20HTSSOP In stock: 37171 pcs RFQ		TPS54317EVM-159 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54317 In stock: 9073 pcs RFQ
	TPS54317RHFT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 21337 pcs RFQ		TPS54315QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 2.5V 3A SYNC 20HTSSOP In stock: 3954 pcs RFQ
	TPS54316MPWPREP Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 20HTSSOP In stock: 8509 pcs RFQ		TPS54316PWP Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 20HTSSOP In stock: 16774 pcs RFQ
	TPS54316PWPRG4 Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 20HTSSOP In stock: 32666 pcs RFQ		TPS54317RHFRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 43097 pcs RFQ
	TPS54316PWPG4 Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 20HTSSOP In stock: 21701 pcs RFQ		TPS54315QPWPREP Manufacturers: N/A Description: IC REG BCK 2.5V 3A SYNC 20HTSSOP In stock: 4514 pcs RFQ
	TPS54317RHFR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 49070 pcs RFQ		TPS54316QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 20HTSSOP In stock: 13554 pcs RFQ

