



TPS54310PWP

Part Number:	TPS54310PWP
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 20HTSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	21659 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

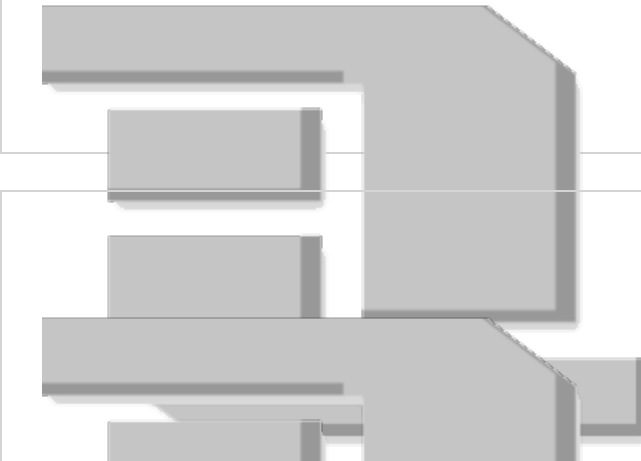
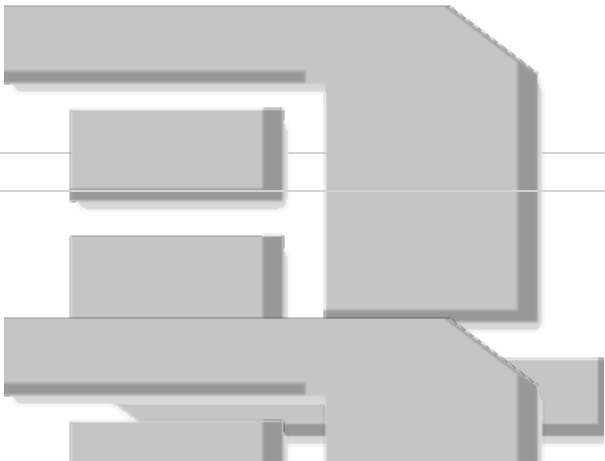
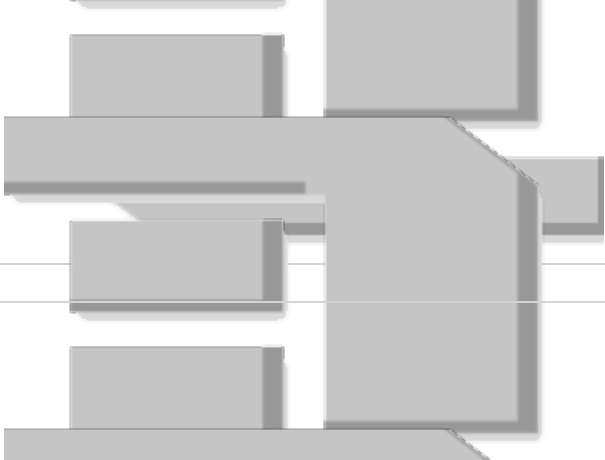
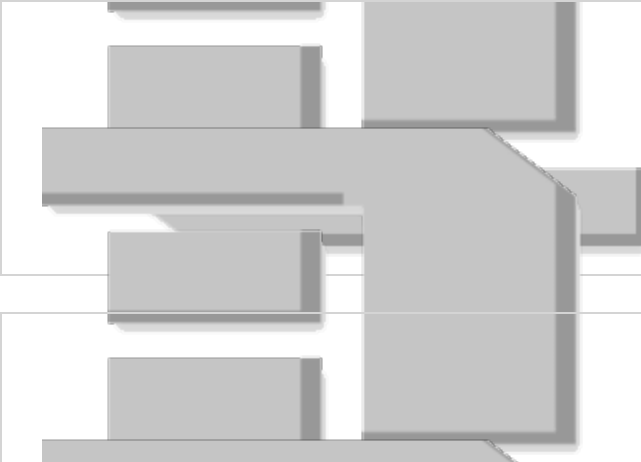
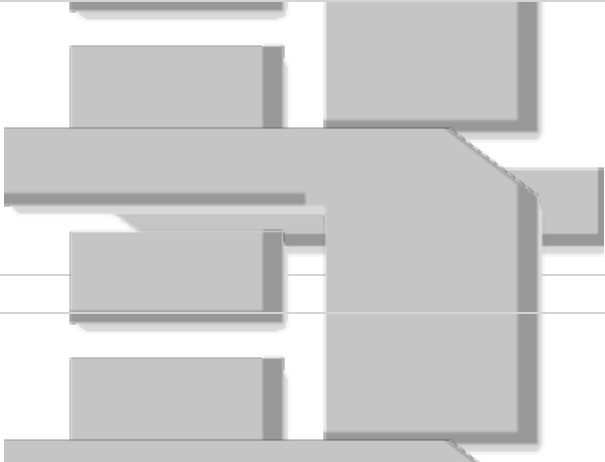
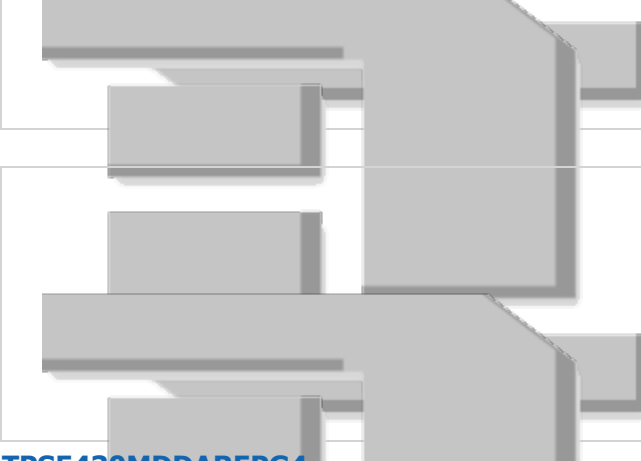
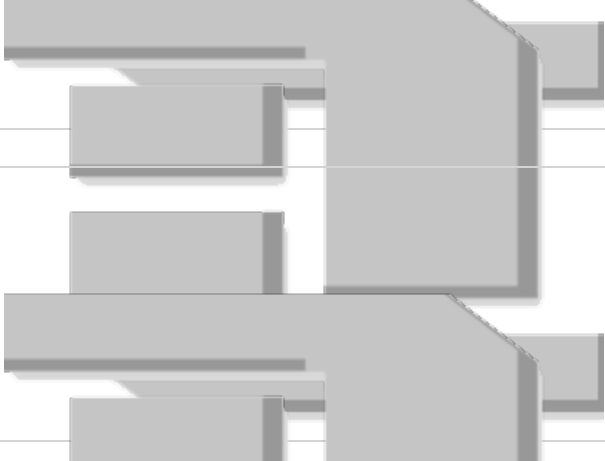
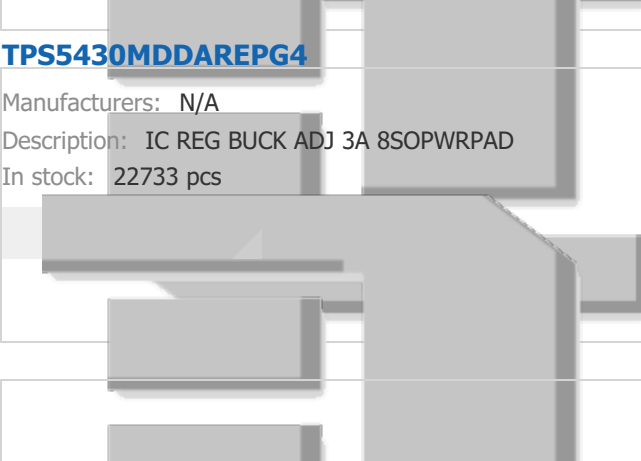
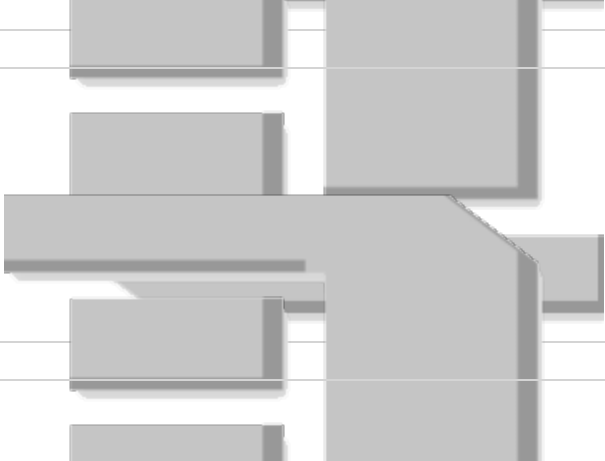
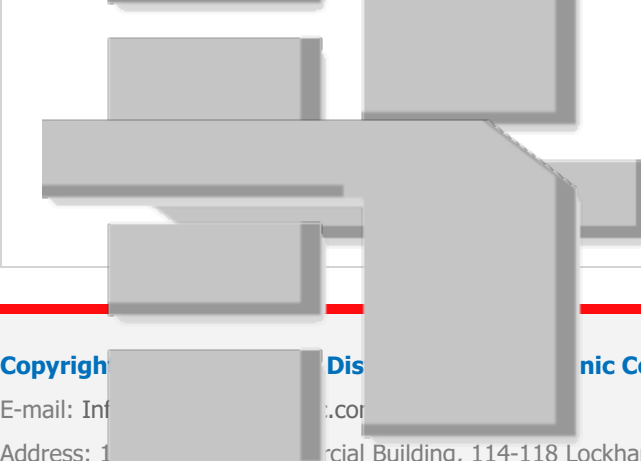
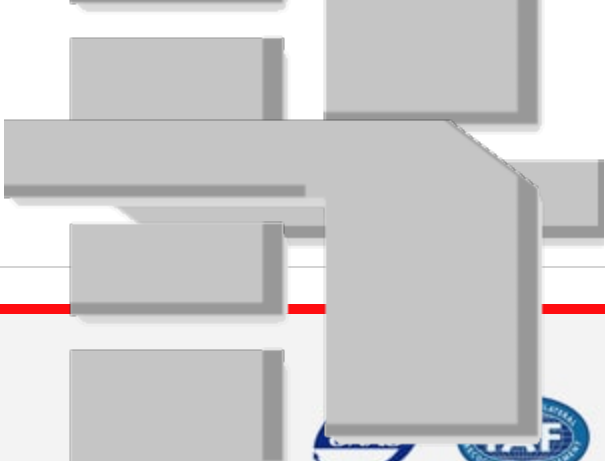
Specifications of TPS54310PWP

PART NUMBER	TPS54310PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21659 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.891V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	SWIFT™
PACKAGING	Tube
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-12509-5
OPERATING TEMPERATURE	-40°C ~ 125°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 Adjustable 0.891V 1 Output 3A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54310

Related Tags

TPS54310PWP	TPS54310PWP Distributor	TPS54310PWP Supplier
TPS54310PWP Price	TPS54310PWP Pictures	TPS54310PWP Image
TPS54310PWP PDF Datasheet	TPS54310PWP Download Datasheet	TPS54310PWP Datasheet
TPS54310PWP Stock	Buy TPS54310PWP	Buy TPS54310PWP
TPS54310PWP	Supplier	Distributor

Related Products

 TPS54310PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 21565 pcs RFQ	 TPS5430EVM-342 Manufacturers: N/A Description: EVAL MOD FOR TPS5430-342 In stock: 9463 pcs RFQ
 TPS5430MDDAREP Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 11461 pcs RFQ	 TPS54310PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 40619 pcs RFQ
 TPS54311PWP Manufacturers: N/A Description: IC REG BCK 0.9V 3A SYNC 20HTSSOP In stock: 15635 pcs RFQ	 TPS54311MPWPREP Manufacturers: N/A Description: IC REG BCK 0.9V 3A SYNC 20HTSSOP In stock: 17659 pcs RFQ
 TPS5430MDDAREPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 22733 pcs RFQ	 TPS54310MPWPREP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 19351 pcs RFQ
 TPS54310PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 41641 pcs RFQ	 TPS54310QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 37026 pcs RFQ
 TPS54310EVM Manufacturers: N/A Description: EVAL MOD FOR TPS54310 In stock: 8809 pcs RFQ	 TPS5430QDDARQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 18739 pcs RFQ

