



TPS54560DDA

Part Number:	TPS54560DDA
Manufacturer/Brand:	N/A
Product description	IC REG BUCK SPLIT RAIL 8SOPWRPAD
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	18249 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

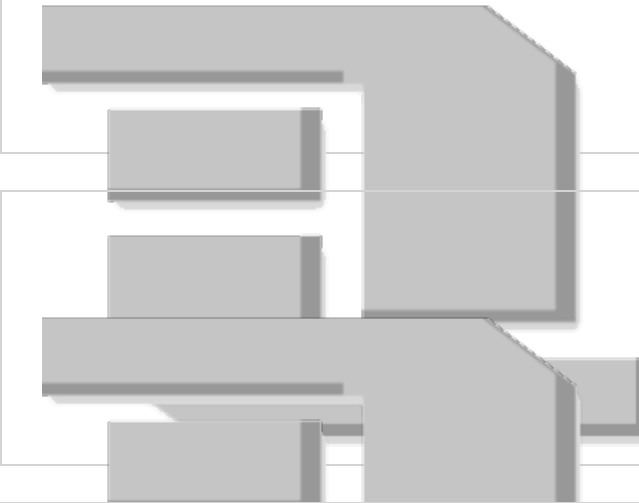
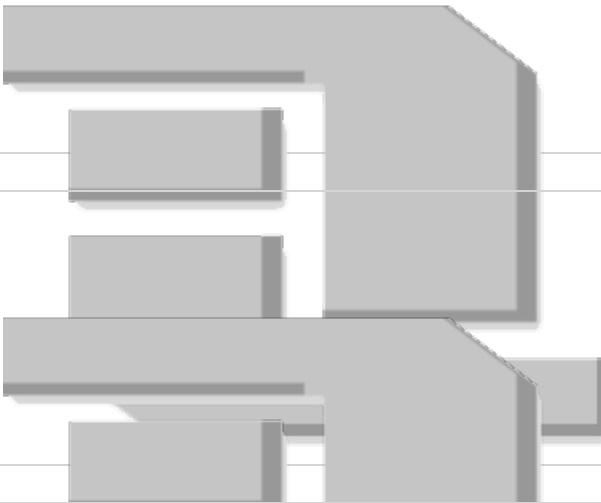
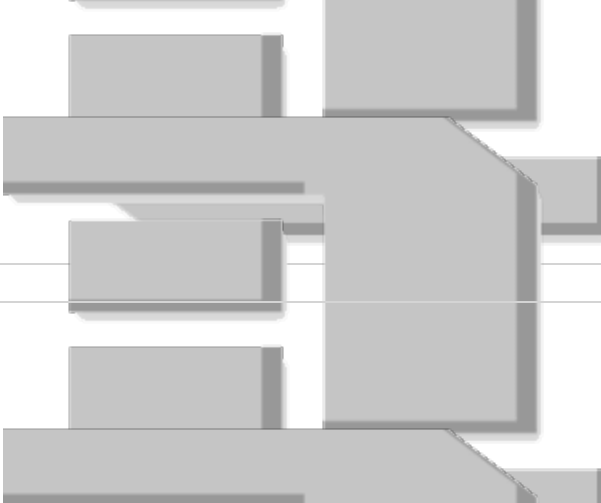
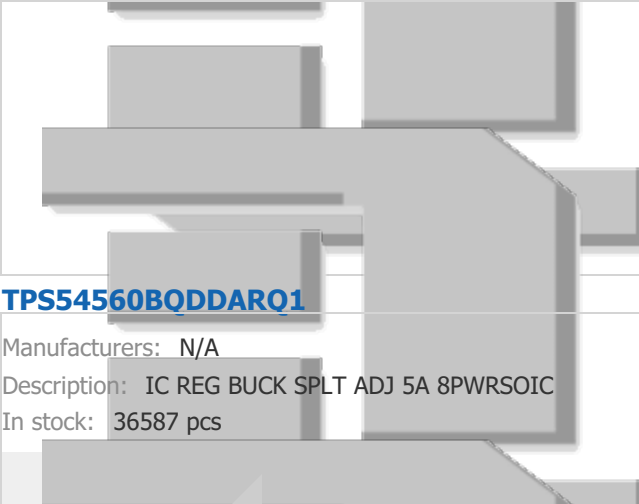
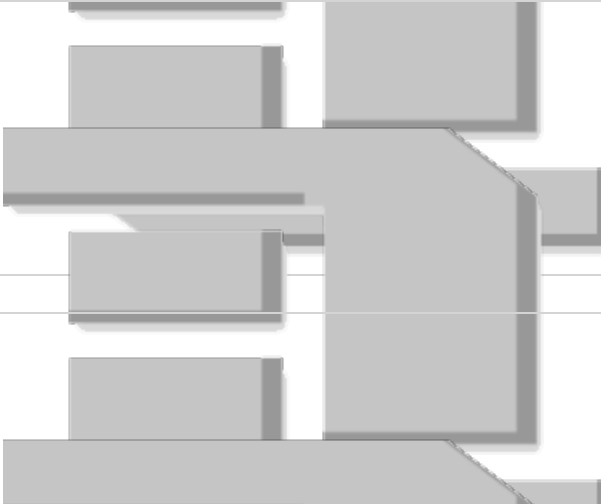
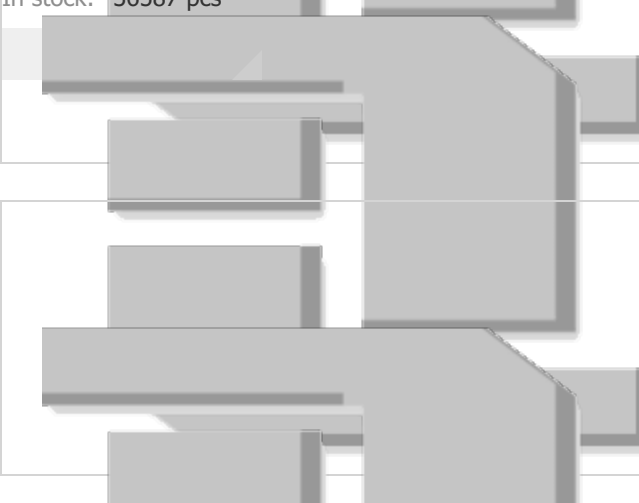
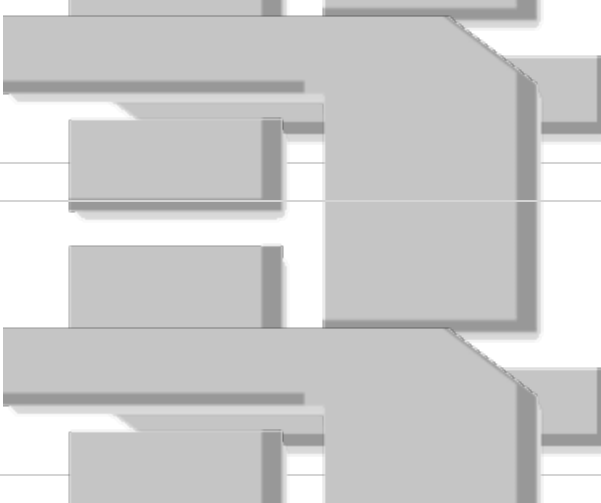
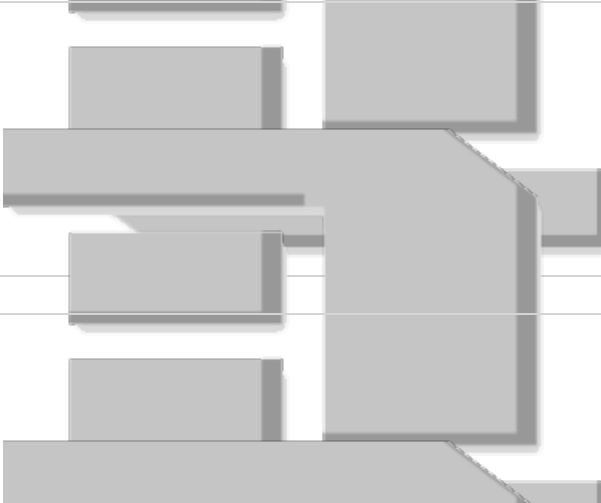
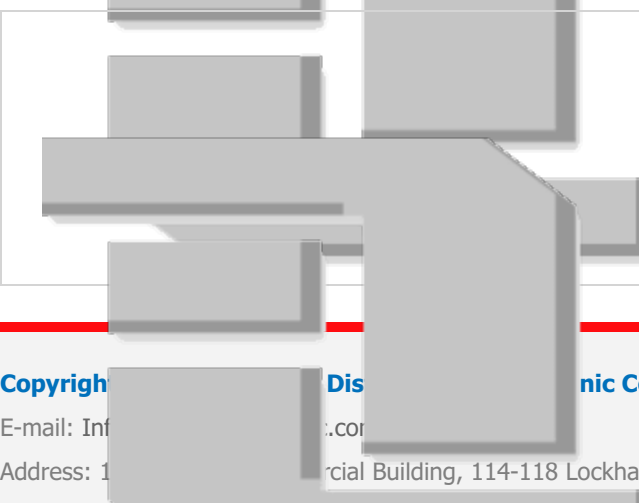
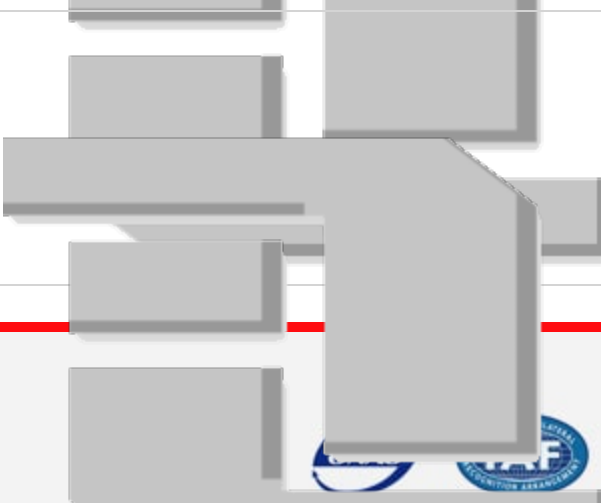
Specifications of TPS54560DDA

PART NUMBER	TPS54560DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK SPLIT RAIL 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18249 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	58.8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck, Split Rail
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154" , 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-35775-5
OPERATING TEMPERATURE	-40°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	100kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck, Split Rail Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 8-PowerSOIC (0.154" , 3.90mm Width)
CURRENT - OUTPUT	5A
BASE PART NUMBER	TPS54560

Related Tags

TPS54560DDA	TPS54560DDA Distributor	TPS54560DDA Supplier
TPS54560DDA Price	TPS54560DDA Pictures	TPS54560DDA Image
TPS54560DDA PDF Datasheet	TPS54560DDA Download Datasheet	TPS54560DDA Datasheet
TPS54560DDA Stock	Buy TPS54560DDA	Buy TPS54560DDA
TPS54560DDA	Supplier	Distributor

Related Products

 TPS54550PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16HTSSOP In stock: 35228 pcs RFQ	 TPS54560BQDDAQ1 Manufacturers: N/A Description: 4.5V TO 60V INPUT, 5A, STEP-DOWN In stock: 17906 pcs RFQ
 TPS54550PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16HTSSOP In stock: 16828 pcs RFQ	 TPS54561DPRT Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 20400 pcs RFQ
 TPS54560BQDDARO1 Manufacturers: N/A Description: IC REG BUCK SPLT ADJ 5A 8PWRSOIC In stock: 36587 pcs RFQ	 TPS54560QDDARQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 14487 pcs RFQ
 TPS54560EVM-515 Manufacturers: N/A Description: BOARD DEVELOPMENT TPS54560 In stock: 1929 pcs RFQ	 TPS54560DDAR Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 36363 pcs RFQ
 TPS54550PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16HTSSOP In stock: 14911 pcs RFQ	 TPS54561DPRR Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 18458 pcs RFQ
 TPS54550PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16HTSSOP In stock: 19603 pcs RFQ	 TPS54560QDDAQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 12186 pcs RFQ

