

N/A



TPS82085SILT

Part Number:	TPS82085SILT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 8USIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34760 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

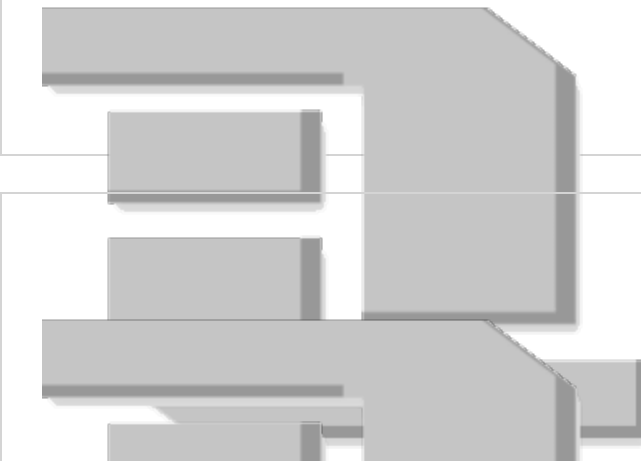
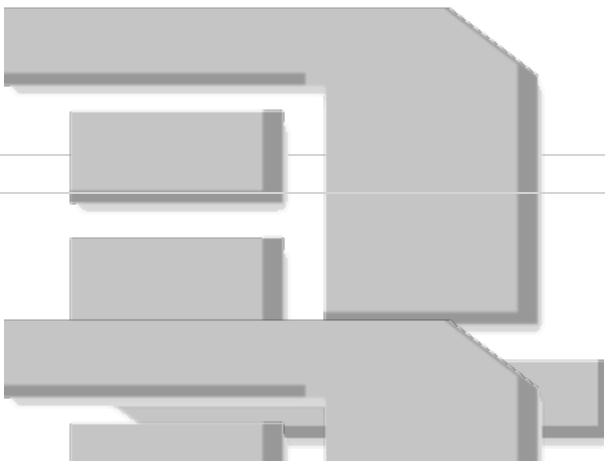
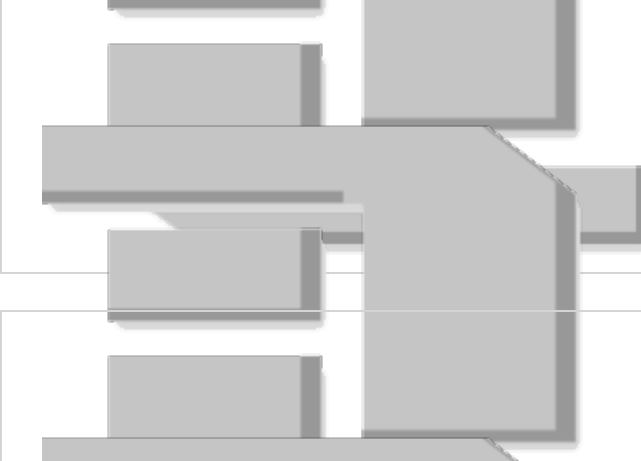
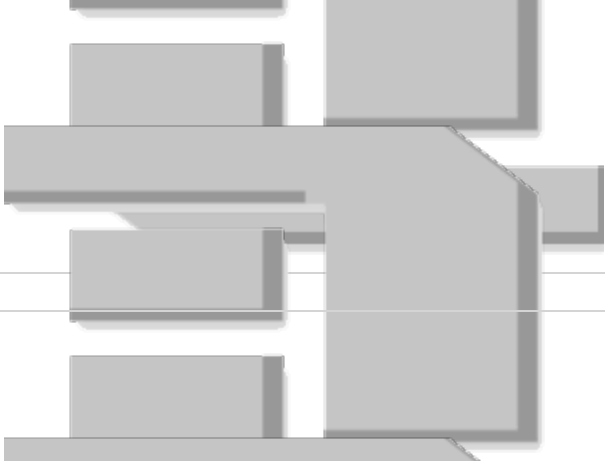
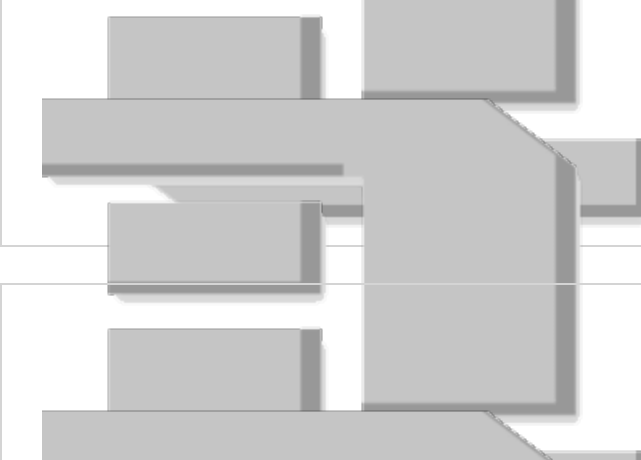
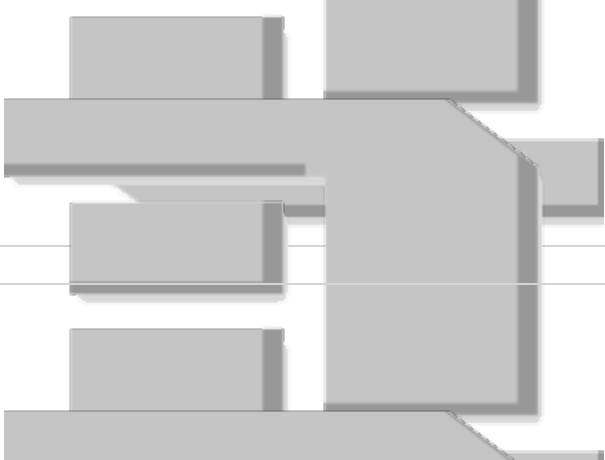
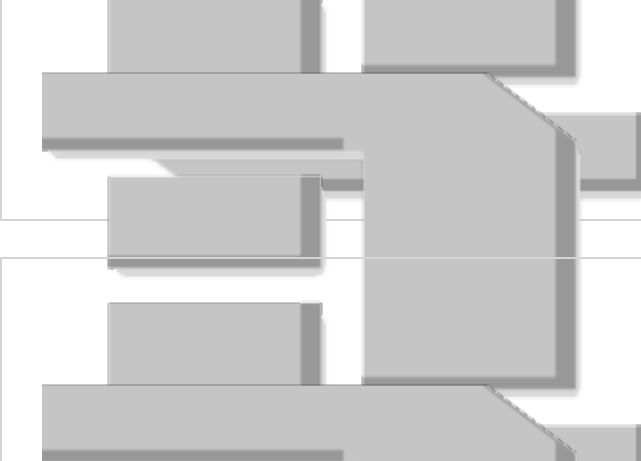
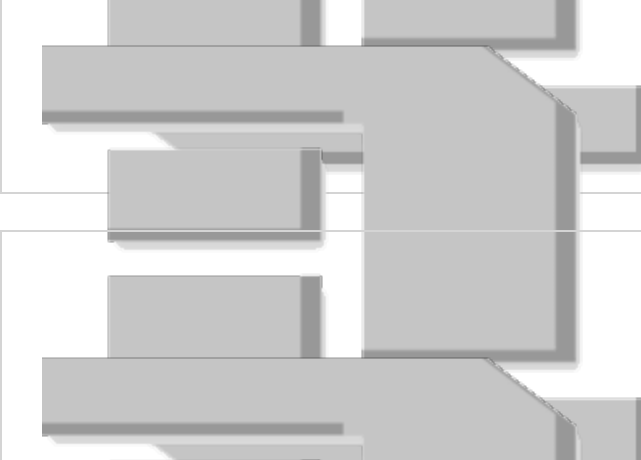
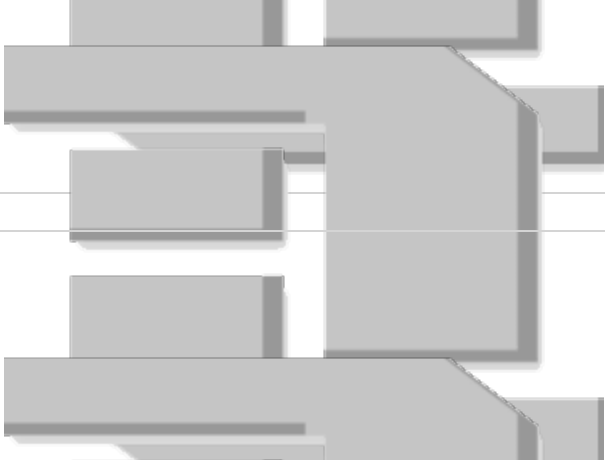
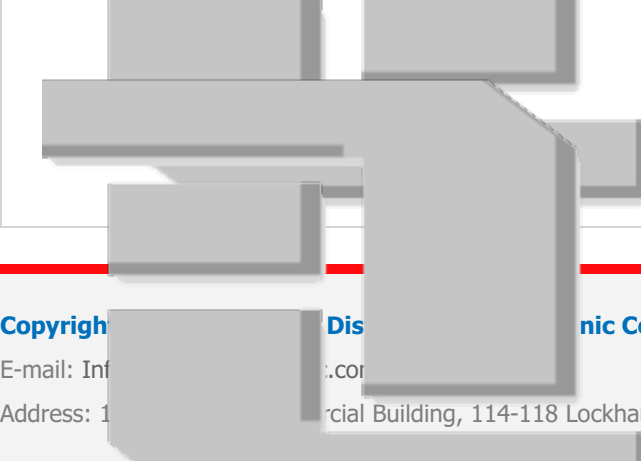
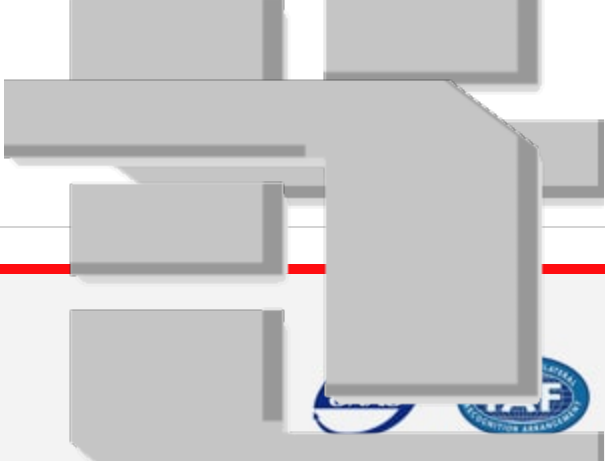
Specifications of TPS82085SILT

PART NUMBER	TPS82085SILT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8USIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34760 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-uSIP (3x2.8)
SERIES	DCS-Control™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-LDFN Exposed Pad, Module
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42112-2 TPS82085SILT-ND
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	2.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-LDFN Exposed Pad, Module
CURRENT - OUTPUT	3A

Related Tags

TPS82085SILT	TPS82085SILT Distributor	TPS82085SILT Supplier
TPS82085SILT Price	TPS82085SILT Pictures	TPS82085SILT Image
TPS82085SILT PDF Datasheet	TPS82085SILT Download Datasheet	TPS82085SILT Datasheet
TPS82085SILT Stock	Buy TPS82085SILT	Buy TPS82085SILT
TPS82085SILT	Supplier	Distributor

Related Products

	TPS82130EVM-720 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2130 pcs RFQ		TPS82085SILR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8USIP In stock: 23437 pcs RFQ
	TPS82140EVM-720 Manufacturers: N/A Description: EVAL BOARD FOR TPS82140 In stock: 2003 pcs RFQ		TPS82084SILT Manufacturers: N/A Description: DC DC CONVERTER 0.8-6V 2A In stock: 36713 pcs RFQ
	TPS82130SILT Manufacturers: N/A Description: DC DC CONVERTER 0.9-5V In stock: 31197 pcs RFQ		TPS81256SIPT Manufacturers: N/A Description: IC REG BOOST 5V SYNC 9USIP In stock: 48174 pcs RFQ
	TPS82140SILR Manufacturers: N/A Description: DC DC CONVERTER 0.9-6V In stock: 46650 pcs RFQ		TPS82084EVM-672 Manufacturers: N/A Description: EVALUATION MODULE TPS82084 In stock: 1752 pcs RFQ
	TPS82085EVM-672 Manufacturers: N/A Description: EVALUATION MODULE TPS82085 In stock: 1988 pcs RFQ		TPS82130SILR Manufacturers: N/A Description: DC DC CONVERTER 0.9-5V In stock: 21210 pcs RFQ
	TPS82130EVM-720 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1632 pcs RFQ		TPS82084SILR Manufacturers: N/A Description: DC DC CONVERTER 0.8-6V 2A In stock: 58000 pcs RFQ