

N/A



TPS82085SILR

Part Number:	TPS82085SILR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 8USIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23437 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

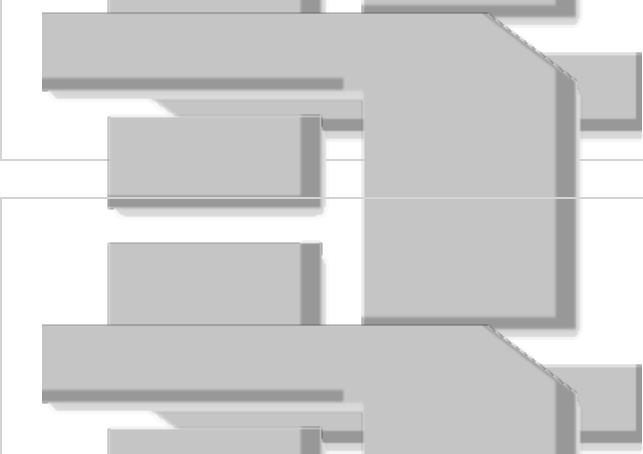
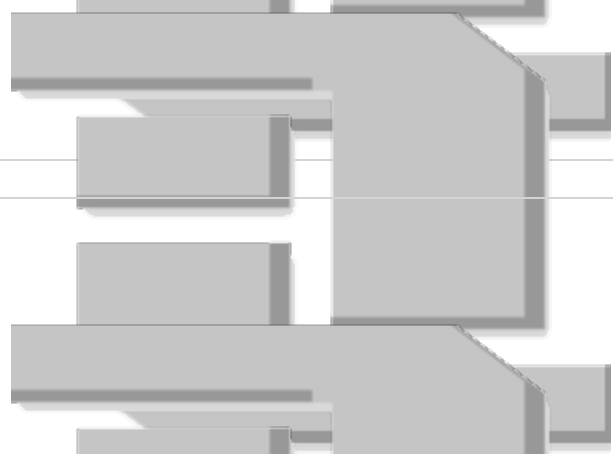
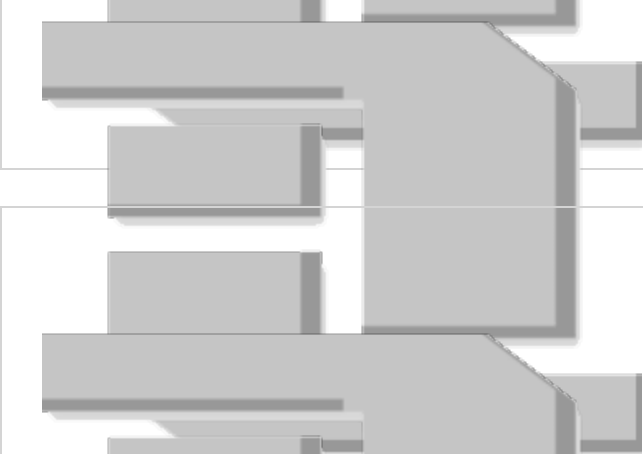
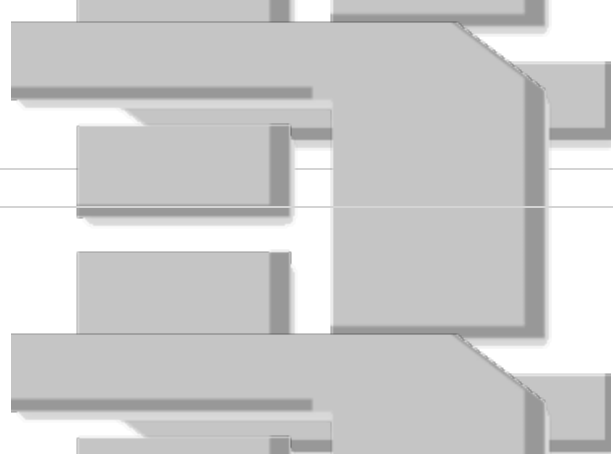
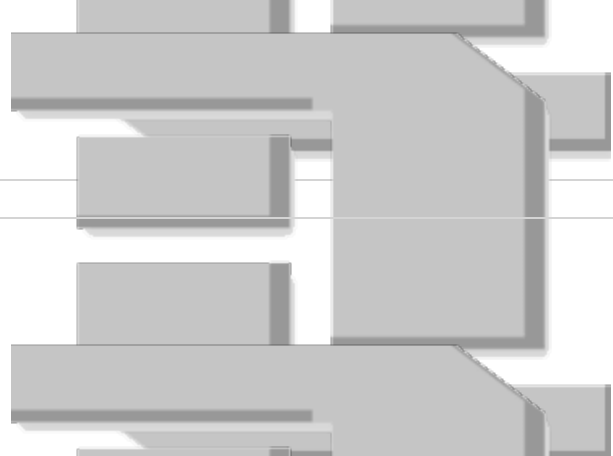
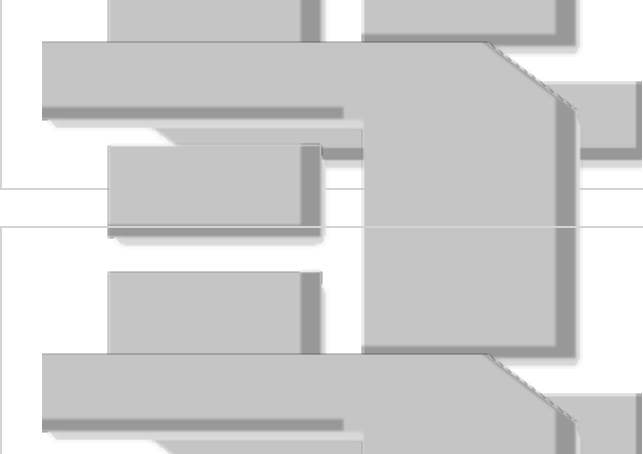
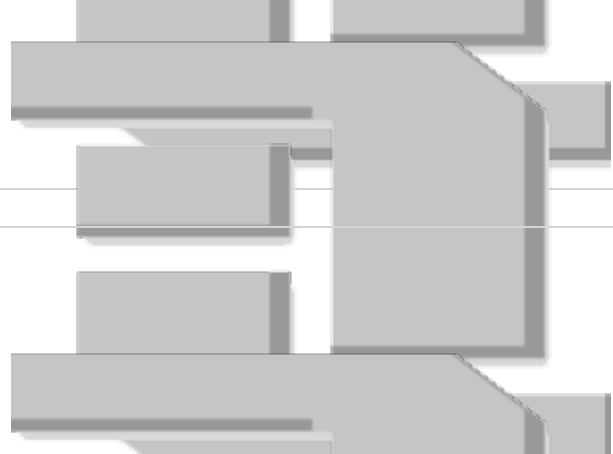
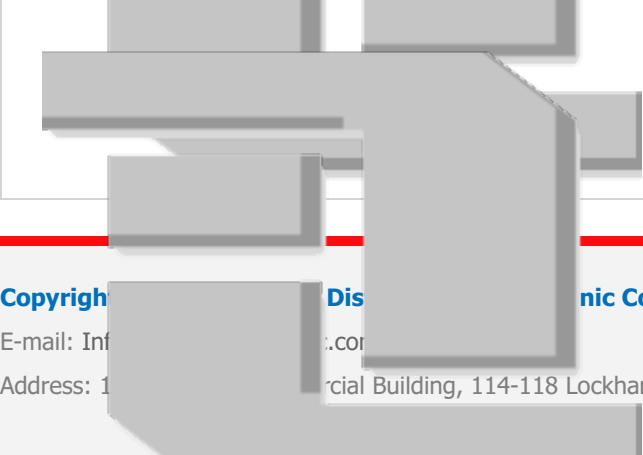
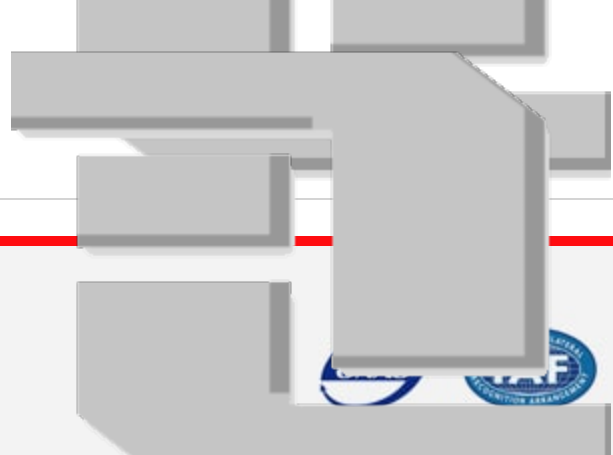
Specifications of TPS82085SILR

PART NUMBER	TPS82085SILR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8USIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23437 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	Cut Tape (CT)
PACKAGE / CASE	8-LDFN Exposed Pad, Module
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44401-1
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

TPS82085SILR	TPS82085SILR Distributor	TPS82085SILR Supplier
TPS82085SILR Price	TPS82085SILR Pictures	TPS82085SILR Image
TPS82085SILR PDF Datasheet	TPS82085SILR Download Datasheet	TPS82085SILR Datasheet
TPS82085SILR Stock	Buy TPS82085SILR	Buy TPS82085SILR
TPS82085SILR	Supplier	Distributor

Related Products

	TPS82140EVM-720 Manufacturers: N/A Description: EVAL BOARD FOR TPS82140 In stock: 2003 pcs RFQ		TPS81256SIPT Manufacturers: N/A Description: IC REG BOOST 5V SYNC 9USIP In stock: 48174 pcs RFQ
	TPS82130EVM-720 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2130 pcs RFQ		TPS81256SIPR Manufacturers: N/A Description: IC REG BOOST 5V SYNC 9USIP In stock: 40925 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
	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
	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
	TPS82085SILT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8USIP In stock: 34760 pcs RFQ		TPS82084SILR Manufacturers: N/A Description: DC DC CONVERTER 0.8-6V 2A In stock: 58000 pcs RFQ