

N/A



TPS56121DQPT

Part Number:	TPS56121DQPT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 15A SYNC 22SON
Datasheets:	
RoHS Status	 Contains lead / RoHS Compliant
Stock Condition	13011 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

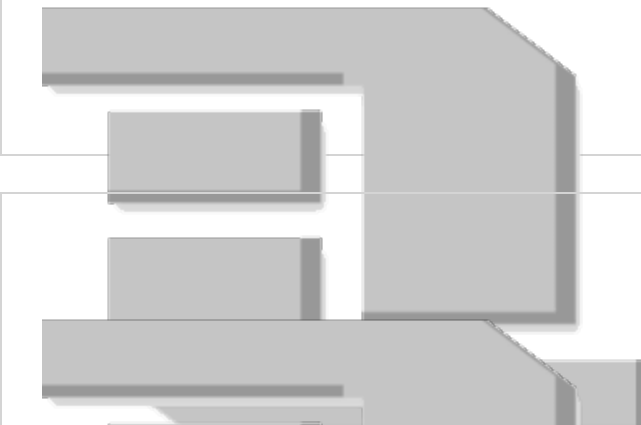
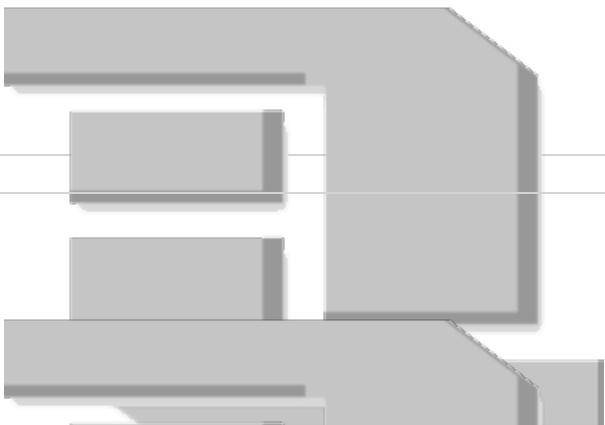
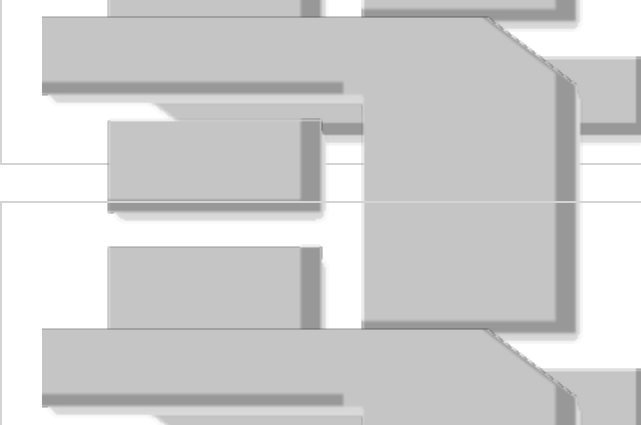
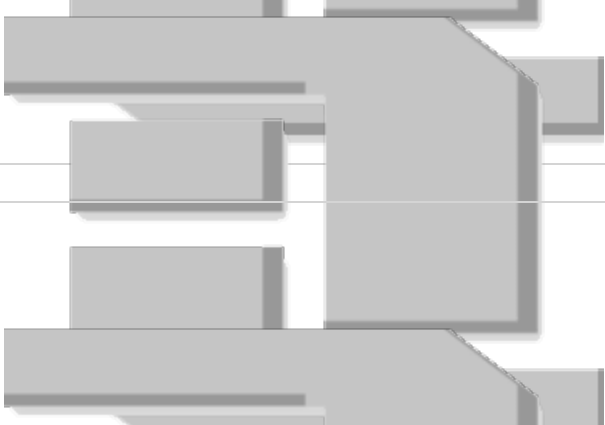
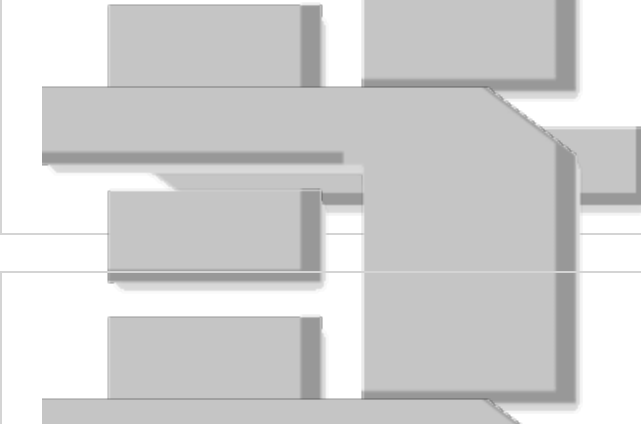
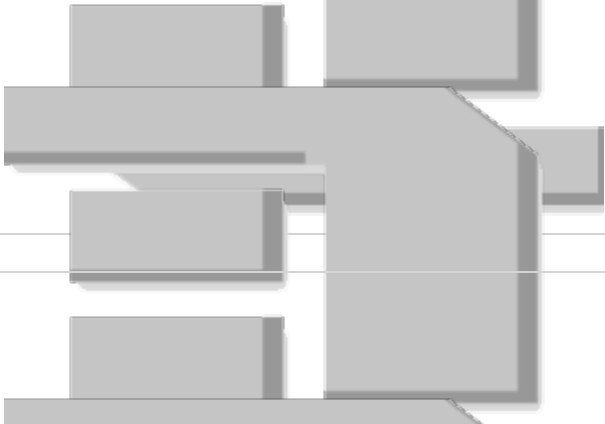
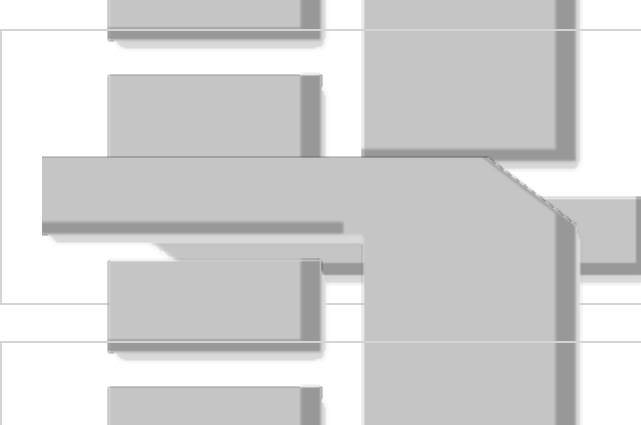
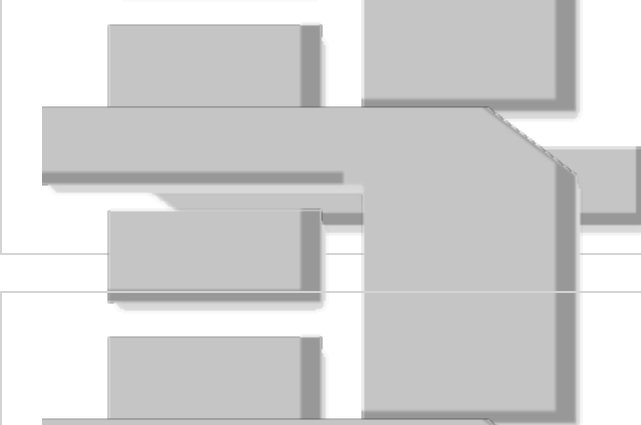
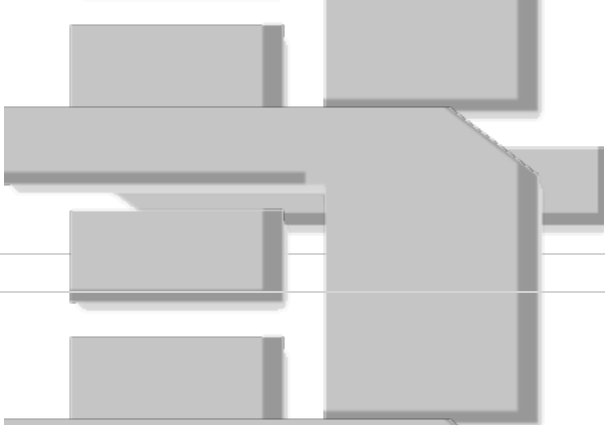
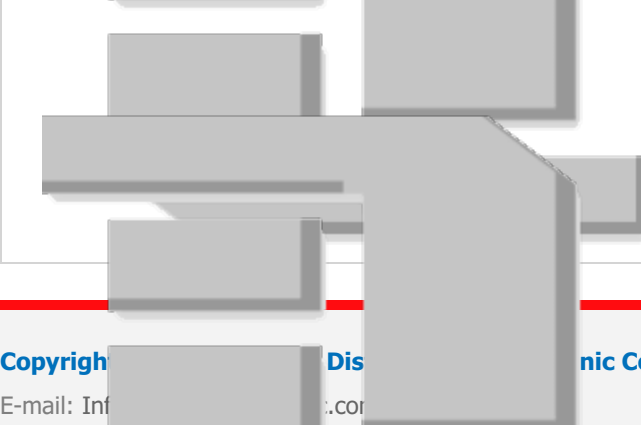
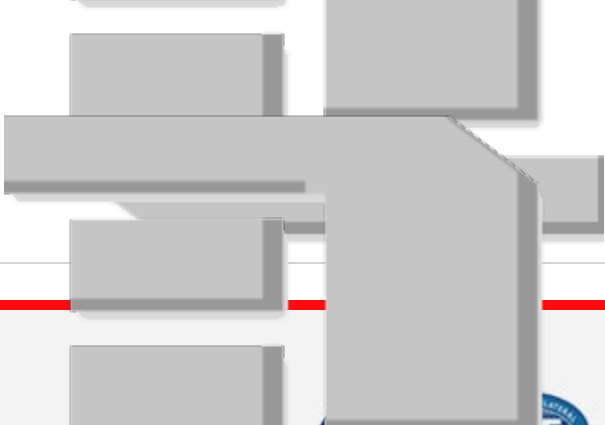
Specifications of TPS56121DQPT

PART NUMBER	TPS56121DQPT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 15A SYNC 22SON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	13011 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	13.02V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	14V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	22-LSON (6x5)
SERIES	SWIFT™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	22-LFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28348-1
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	Contains lead / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz, 500kHz, 950kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 15A 22-LFDFN Exposed Pad
CURRENT - OUTPUT	15A
BASE PART NUMBER	TPS56121

Related Tags

TPS56121DQPT	TPS56121DQPT Distributor	TPS56121DQPT Supplier
TPS56121DQPT Price	TPS56121DQPT Pictures	TPS56121DQPT Image
TPS56121DQPT PDF Datasheet	TPS56121DQPT Download Datasheet	TPS56121DQPT Datasheet
TPS56121DQPT Stock	Buy TPS56121DQPT	Buy TPS56121DQPT
TPS56121DQPT	Supplier	Distributor

Related Products

	TPS561208DDCT Manufacturers: N/A Description: 4.5V TO 17V INPUT, 2A OUTPUT, SY In stock: 199805 pcs RFQ		TPS5615PWP Manufacturers: N/A Description: IC BUCK REG CNTRLR 28-HTSSOP In stock: 4916 pcs RFQ
	TPS56121EVM-601 Manufacturers: N/A Description: EVAL MODULE FOR TPS56121-601 In stock: 2076 pcs RFQ		TPS5615EVM-115 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 5992 pcs RFQ
	TPS5618EVM-106 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 5772 pcs RFQ		TPS5618EVM-113 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 6420 pcs RFQ
	TPS561201EVM-896 Manufacturers: N/A Description: EVAIL MOD In stock: 1604 pcs RFQ		TPS561208EVM-896 Manufacturers: N/A Description: EVAIL MOD In stock: 1721 pcs RFQ
	TPS56121DQPR Manufacturers: N/A Description: IC REG BUCK ADJ 15A SYNC 22SON In stock: 27452 pcs RFQ		TPS561201DDCT Manufacturers: N/A Description: 4.5V TO 17V INPUT, 1A SYNCHRONOU In stock: 175695 pcs RFQ
	TPS561208DDCR Manufacturers: N/A Description: AUGUSTANEXT 1A In stock: 117796 pcs RFQ		TPS5615EVM-114 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 5178 pcs RFQ