

N/A



Image may be representation. See specifications for product details.

TPS56121DQPR

Part Number:	TPS56121DQPR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 15A SYNC 22SON
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	27452 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

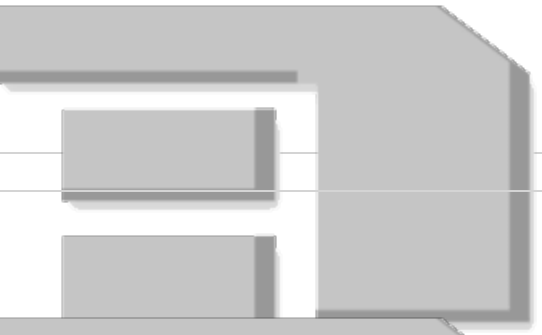
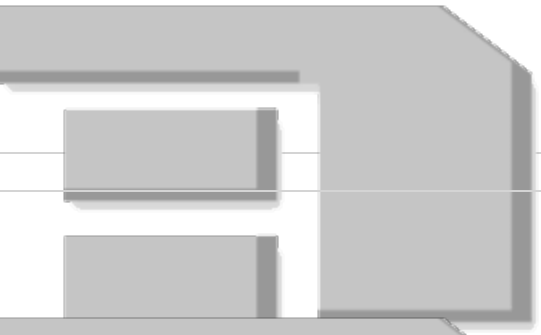
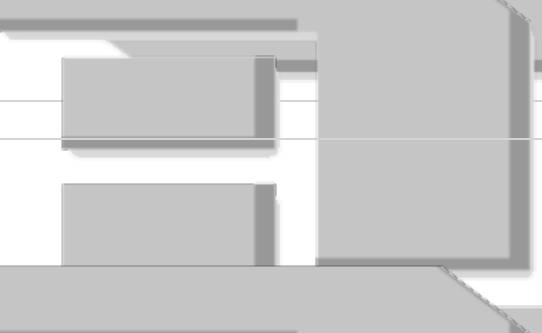
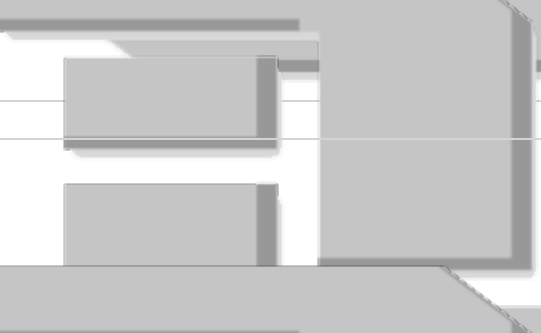
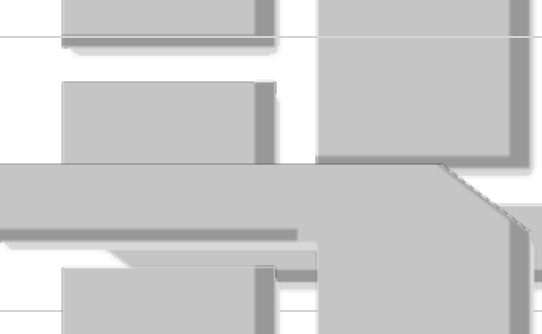
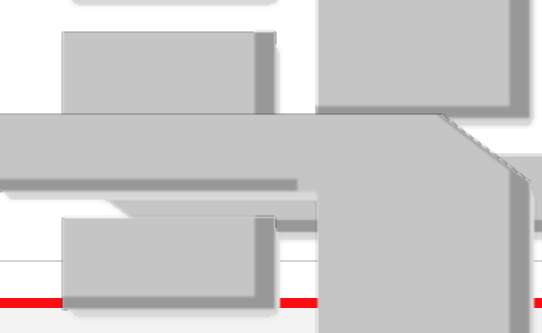
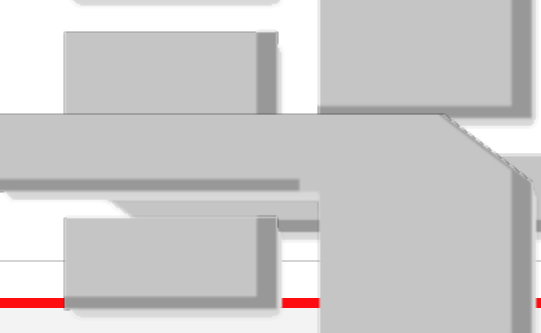
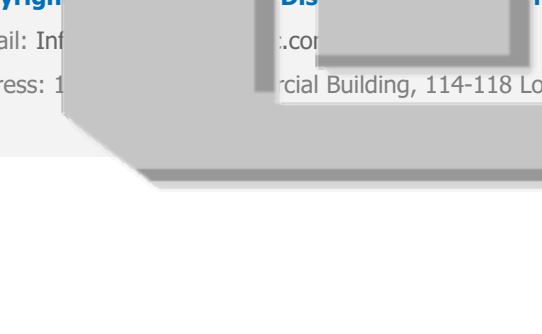
Specifications of TPS56121DQPR

PART NUMBER	TPS56121DQPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 15A SYNC 22SON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	27452 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	Tape & Reel (TR)
PACKAGE / CASE	22-LFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37678-2 TPS56121DQPR-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	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

TPS56121DQPR	TPS56121DQPR Distributor	TPS56121DQPR Supplier
TPS56121DQPR Price	TPS56121DQPR Pictures	TPS56121DQPR Image
TPS56121DQPR PDF Datasheet	TPS56121DQPR Download Datasheet	TPS56121DQPR Datasheet
TPS56121DQPR Stock	Buy TPS56121DQPR	Buy TPS56121DQPR
TPS56121DQPR	Supplier	Distributor

Related Products

	TPS561201DDCT Manufacturers: N/A Description: 4.5V TO 17V INPUT, 1A SYNCHRONOU In stock: 175695 pcs RFQ		TPS5615EVM-115 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 5992 pcs RFQ
	TPS561201EVM-896 Manufacturers: N/A Description: EVAL MOD In stock: 1604 pcs RFQ		TPS56100PWPRG4 Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 5514 pcs RFQ
	TPS56121EVM-601 Manufacturers: N/A Description: EVAL MODULE FOR TPS56121-601 In stock: 2076 pcs RFQ		TPS5615EVM-114 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 5178 pcs RFQ
	TPS5618EVM-106 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 5772 pcs RFQ		TPS561208EVM-896 Manufacturers: N/A Description: EVAL MOD In stock: 1721 pcs RFQ
	TPS56121DQPT Manufacturers: N/A Description: IC REG BUCK ADJ 15A SYNC 22SON In stock: 13011 pcs RFQ		TPS561208DDCR Manufacturers: N/A Description: AUGUSTANEXT 1A In stock: 117796 pcs RFQ
	TPS5615PWP Manufacturers: N/A Description: IC BUCK REG CNTRLR 28-HTSSOP In stock: 4916 pcs RFQ		TPS561208DDCT Manufacturers: N/A Description: 4.5V TO 17V INPUT, 2A OUTPUT, SY In stock: 199805 pcs RFQ