

N/A



Image may be representation. See specifications for product details.

TPS56520PWP

Part Number:	TPS56520PWP
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ/PROG 5A 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27205 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

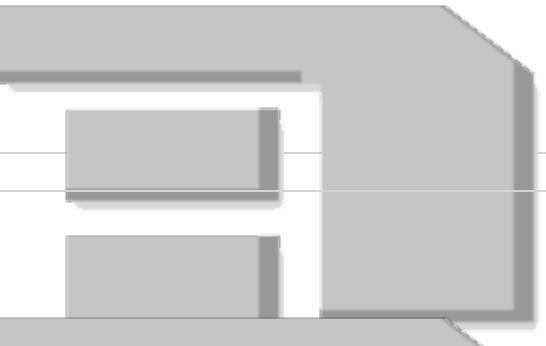
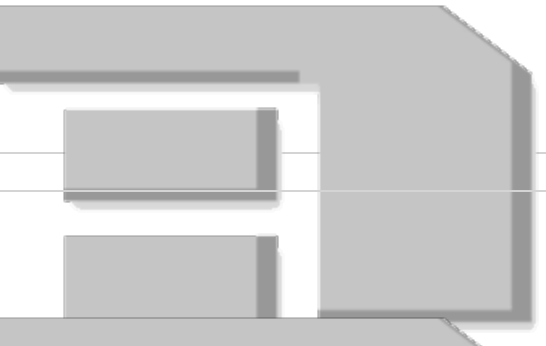
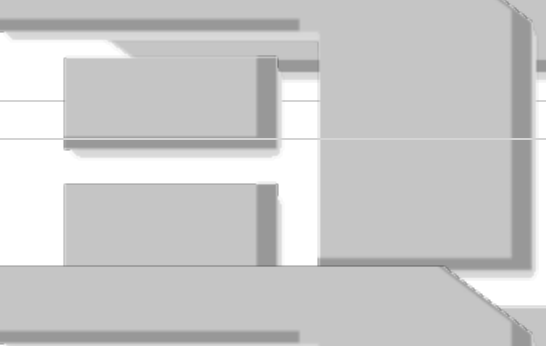
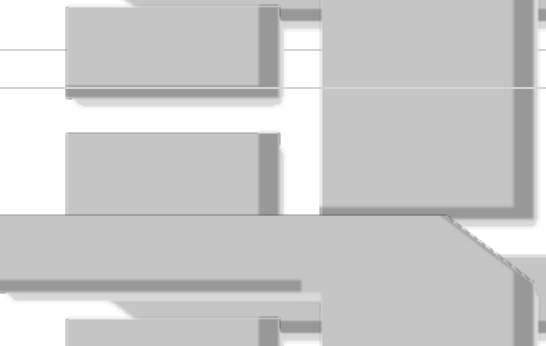
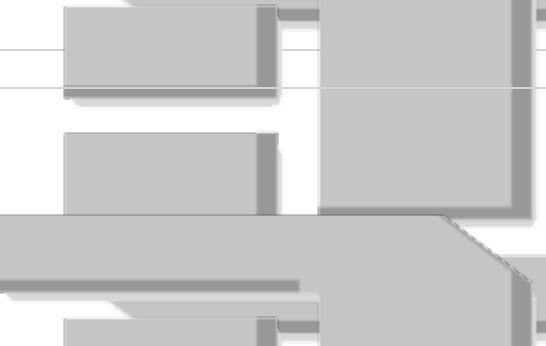
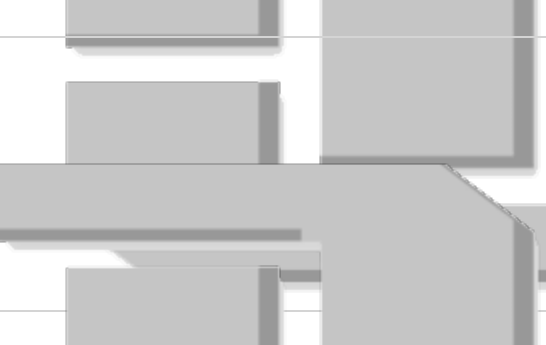
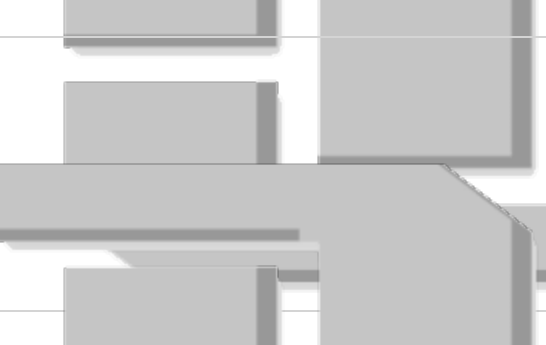
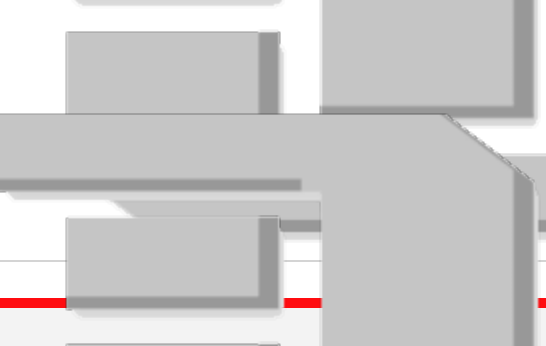
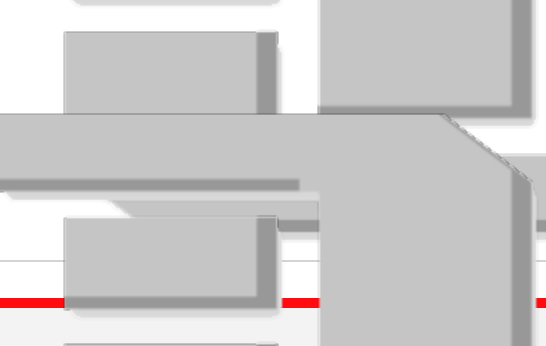
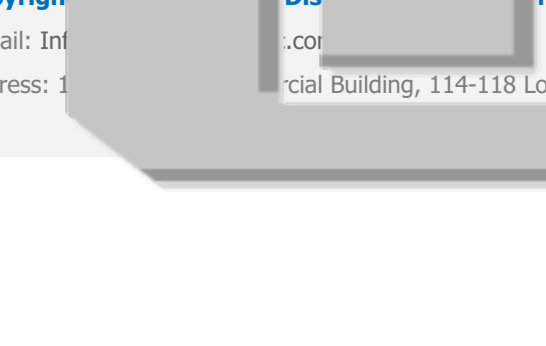
Specifications of TPS56520PWP

PART NUMBER	TPS56520PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ/PROG 5A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27205 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	1.87V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	SWIFT™, D-CAP2™, Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37798
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.6V 1 Output 5A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	5A
BASE PART NUMBER	TPS56520

Related Tags

TPS56520PWP	TPS56520PWP Distributor	TPS56520PWP Supplier
TPS56520PWP Price	TPS56520PWP Pictures	TPS56520PWP Image
TPS56520PWP PDF Datasheet	TPS56520PWP Download Datasheet	TPS56520PWP Datasheet
TPS56520PWP Stock	Buy TPS56520PWP	Buy TPS56520PWP
TPS56520PWP	Supplier	Distributor

Related Products

	TPS565201DDCT Manufacturers: N/A Description: 4.5V TO 17V, 5A, SYNCHRONOUS STE In stock: 53906 pcs RFQ		TPS56528DDA Manufacturers: N/A Description: IC REG BCK ADJ 5A SYNC 8SOPWRPAD In stock: 32392 pcs RFQ
	TPS565208EVM-858 Manufacturers: N/A Description: EVAL BOARD FOR TPS565208 In stock: 1968 pcs RFQ		TPS565208DDCR Manufacturers: N/A Description: AUGUSTA NEXT 5A TEST SPIN In stock: 96100 pcs RFQ
	TPS566250DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SO In stock: 57868 pcs RFQ		TPS565201DDCR Manufacturers: N/A Description: AUGUSTA NEXT 5A In stock: 109962 pcs RFQ
	TPS56520PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 5A 20HTSSOP In stock: 54906 pcs RFQ		TPS56528EVM-534 Manufacturers: N/A Description: EVAL MODULE FOR TPS56528 In stock: 3595 pcs RFQ
	TPS566250DDA Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 8HSOP In stock: 31276 pcs RFQ		TPS565201EVM-858 Manufacturers: N/A Description: EVAL BOARD FOR TPS565201 In stock: 2076 pcs RFQ
	TPS56528DDAR Manufacturers: N/A Description: IC REG BCK ADJ 5A SYNC 8SOPWRPAD In stock: 42178 pcs RFQ		TPS565208DDCT Manufacturers: N/A Description: 4.5V TO 17V, 5A SYNCHRONOUS STEP In stock: 56681 pcs RFQ