

N/A



Image may be representation. See specifications for product details.

TPS56C20PWP

Part Number:	TPS56C20PWP
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ/PROG 12A 24HTSSO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14687 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

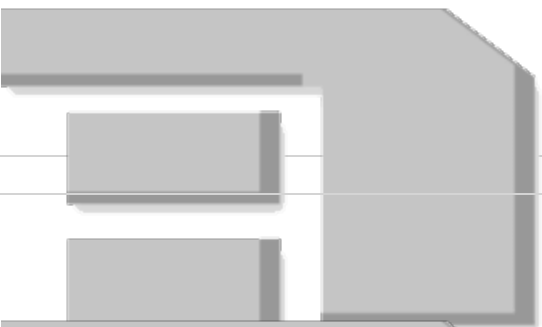
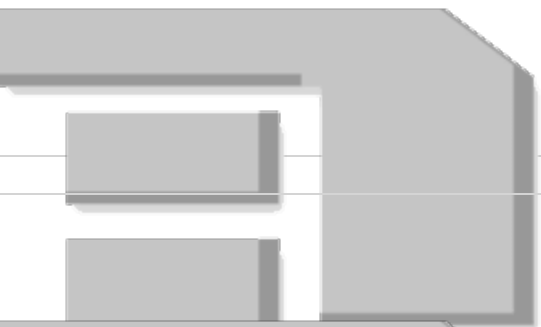
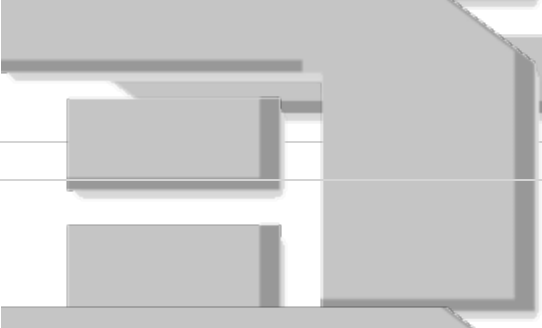
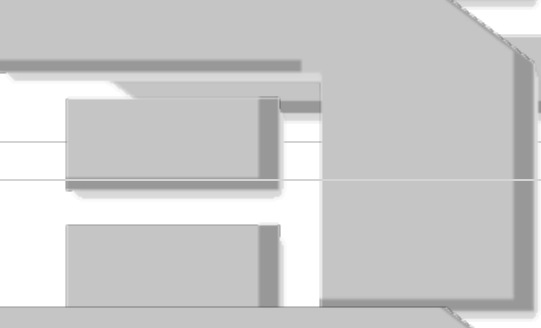
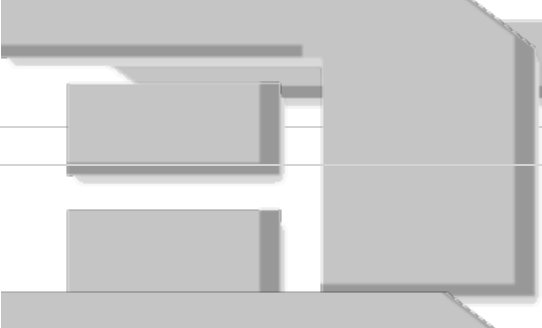
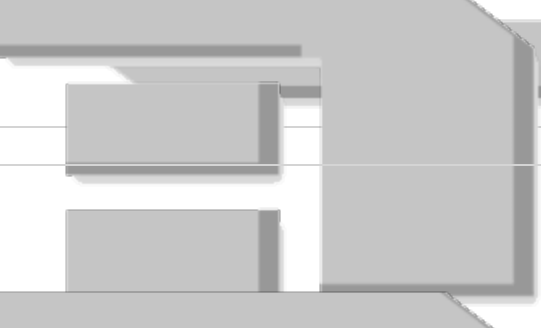
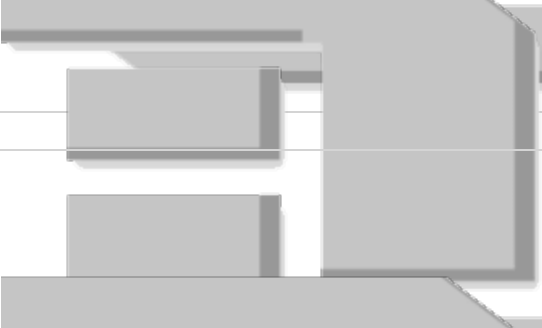
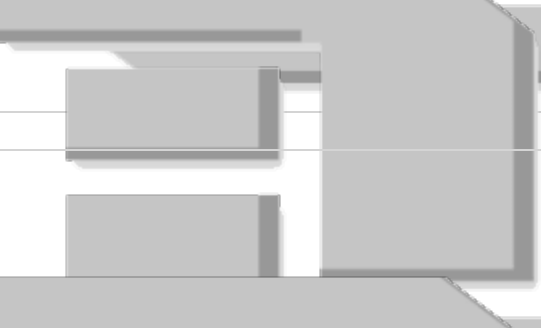
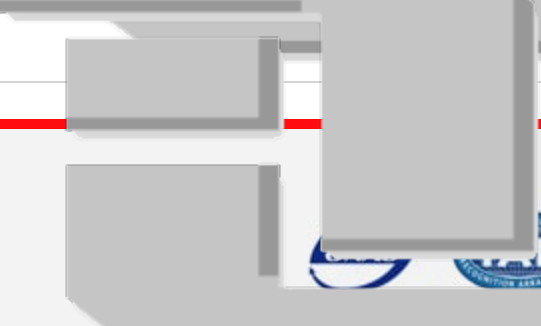
Specifications of TPS56C20PWP

PART NUMBER	TPS56C20PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ/PROG 12A 24HTSSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14687 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	24-HTSSOP
SERIES	SWIFT™, D-CAP2™, Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37801 TPS56C20PWP-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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.6V 1 Output 12A 24-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	12A
BASE PART NUMBER	TPS56C20

Related Tags

TPS56C20PWP	TPS56C20PWP Distributor	TPS56C20PWP Supplier
TPS56C20PWP Price	TPS56C20PWP Pictures	TPS56C20PWP Image
TPS56C20PWP PDF Datasheet	TPS56C20PWP Download Datasheet	TPS56C20PWP Datasheet
TPS56C20PWP Stock	Buy TPS56C20PWP	Buy TPS56C20PWP
TPS56C20PWP	Supplier	Distributor

Related Products

	TPS56920PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 21854 pcs RFQ		TPS57040QDGQRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 82716 pcs RFQ
	TPS56921PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 18896 pcs RFQ		TPS56C20EVM-614 Manufacturers: N/A Description: EVAL BOARD BUCK REG TPS56C20 In stock: 3907 pcs RFQ
	TPS57040QDRCRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10SON In stock: 37684 pcs RFQ		TPS56C215RNNT Manufacturers: N/A Description: IC REG BUCK ADJ 12A 18VQFN In stock: 25738 pcs RFQ
	TPS56921PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 49535 pcs RFQ		TPS56C215RNNR Manufacturers: N/A Description: IC REG BUCK ADJ 12A 18VQFN In stock: 18601 pcs RFQ
	TPS56921EVM-188 Manufacturers: N/A Description: MODULE EVAL FOR TPS56921-188 In stock: 3675 pcs RFQ		TPS56920PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 23761 pcs RFQ
	TPS56C215EVM-762 Manufacturers: N/A Description: EVAL BOARD FOR TPS56C215 In stock: 1955 pcs RFQ		TPS56C20PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 12A 24HTSSOP In stock: 42386 pcs RFQ