

N/A



Image may be representation. See specifications for product details.

TPS7301QPW

Part Number:	TPS7301QPW
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 500MA 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

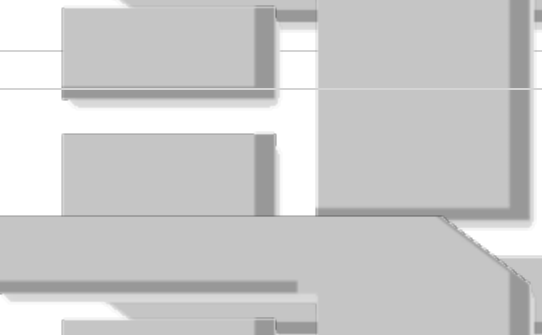
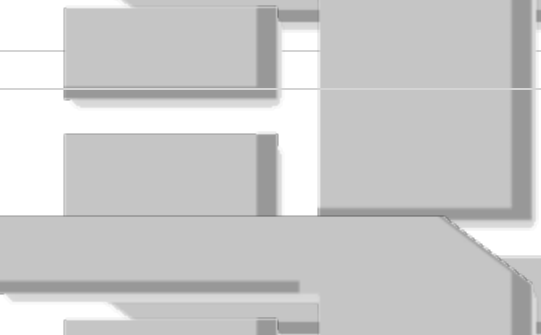
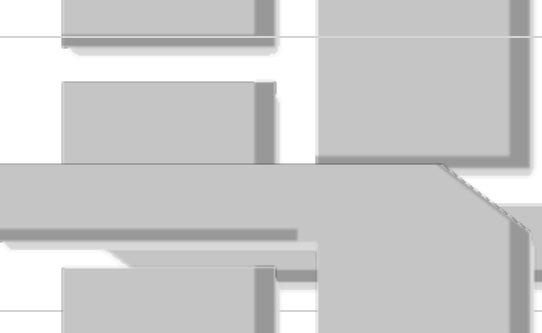
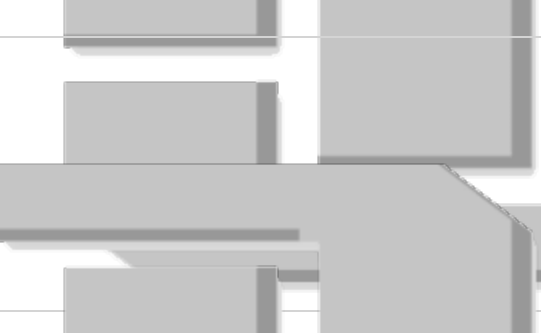
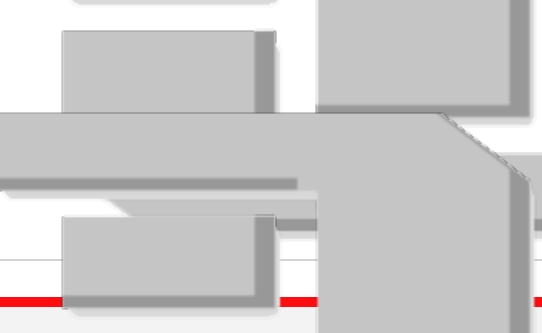
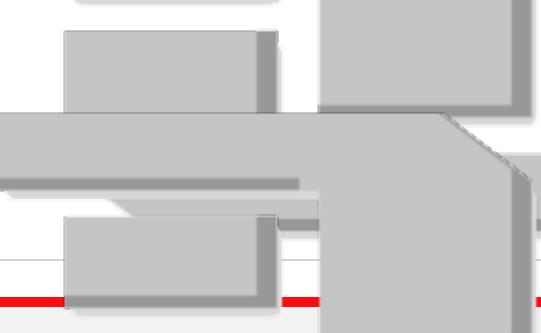
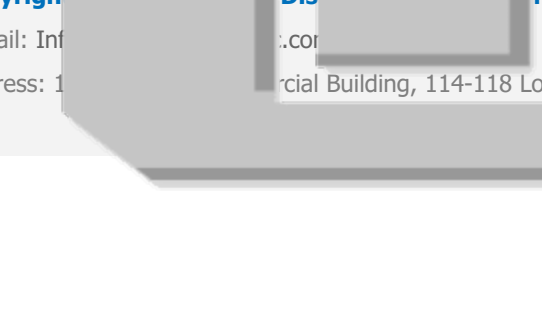
Specifications of TPS7301QPW

PART NUMBER	TPS7301QPW
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 500MA 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24106 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.21V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	9.75V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
PSRR	68dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-8061-5 TPS7301QPWG4 TPS7301QPWG4-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 9.75 V 500mA 20-TSSOP
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS7301

Related Tags

TPS7301QPW	TPS7301QPW Distributor	TPS7301QPW Supplier
TPS7301QPW Price	TPS7301QPW Pictures	TPS7301QPW Image
TPS7301QPW PDF Datasheet	TPS7301QPW Download Datasheet	TPS7301QPW Datasheet
TPS7301QPW Stock	Buy TPS7301QPW	Buy TPS7301QPW
TPS7301QPW	Supplier	Distributor

Related Products

	TPS7301QD Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 28460 pcs RFQ		TPS7301QP Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8DIP In stock: 32467 pcs RFQ
	TPS73025DBVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 117683 pcs RFQ		TPS7301QDR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 53055 pcs RFQ
	TPS7301QDRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 59161 pcs RFQ		TPS7301QDG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 34643 pcs RFQ
	TPS73025DBVRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 353197 pcs RFQ		TPS73025DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 310217 pcs RFQ
	TPS73025DBVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 167710 pcs RFQ		TPS73018YZQT Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 5DSBGA In stock: 4410 pcs RFQ
	TPS73025YZQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 5DSBGA In stock: 182837 pcs RFQ		TPS7301QPWR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 20TSSOP In stock: 6224 pcs RFQ

