



TPS7301QD

Part Number:	TPS7301QD
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 500MA 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28460 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

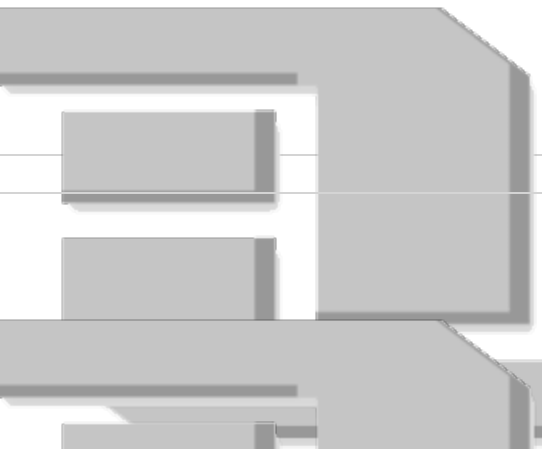
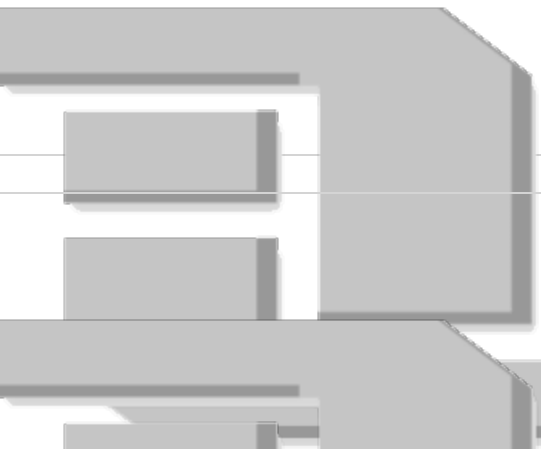
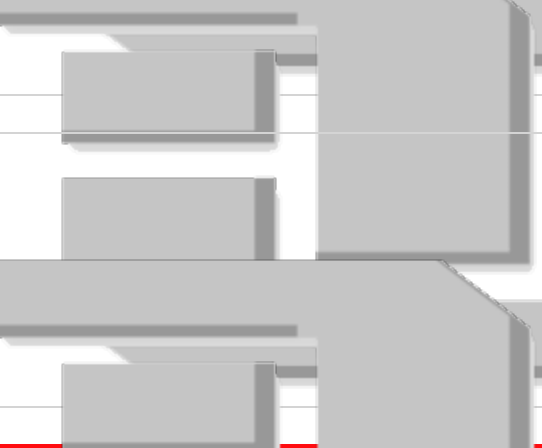
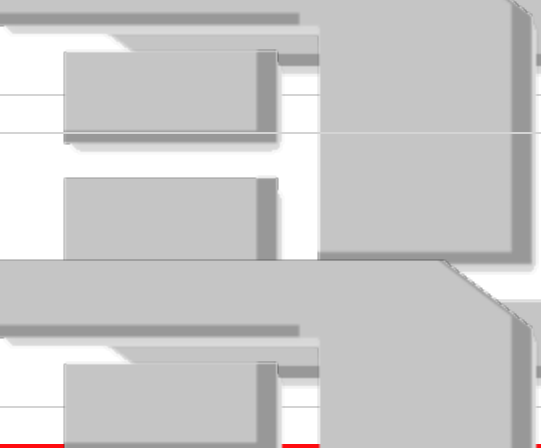
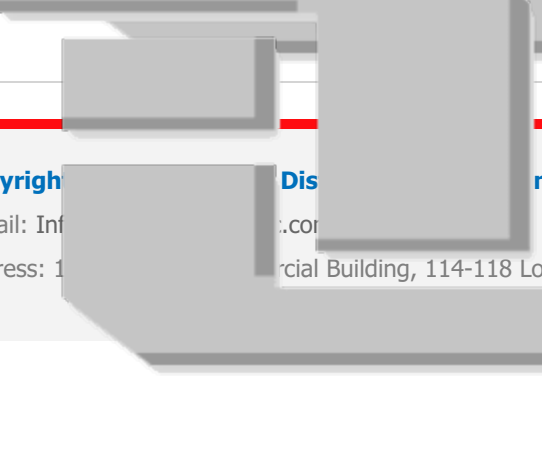
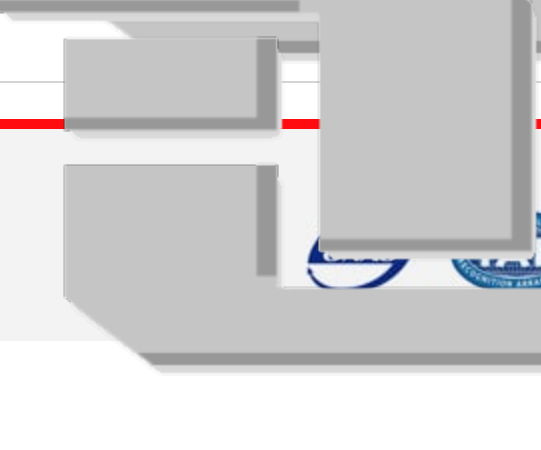
Specifications of TPS7301QD

PART NUMBER	TPS7301QD
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28460 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	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	68dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-1362-5
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 8-SOIC
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS7301

Related Tags

TPS7301QD	TPS7301QD Distributor	TPS7301QD Supplier
TPS7301QD Price	TPS7301QD Pictures	TPS7301QD Image
TPS7301QD PDF Datasheet	TPS7301QD Download Datasheet	TPS7301QD Datasheet
TPS7301QD Stock	Buy TPS7301QD	Buy TPS7301QD
TPS7301QD	Supplier	Distributor

Related Products

	TPS7301QDR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 53055 pcs RFQ		TPS7301QPWR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 20TSSOP In stock: 6224 pcs RFQ
	TPS7301QP Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8DIP In stock: 32467 pcs RFQ		TPS73018DBVRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 380768 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
	TPS73018DBVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 208820 pcs RFQ		TPS7301QPW Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 20TSSOP In stock: 24106 pcs RFQ
	TPS73018DBVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 117170 pcs RFQ		TPS73018DBVTG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 256517 pcs RFQ
	TPS73018YZQT Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 5DSBGA In stock: 4410 pcs RFQ		TPS73018YZQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 5DSBGA In stock: 6780 pcs RFQ