



TPS78601DCQRG4

Part Number:	TPS78601DCQRG4
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1.5A SOT223-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49207 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

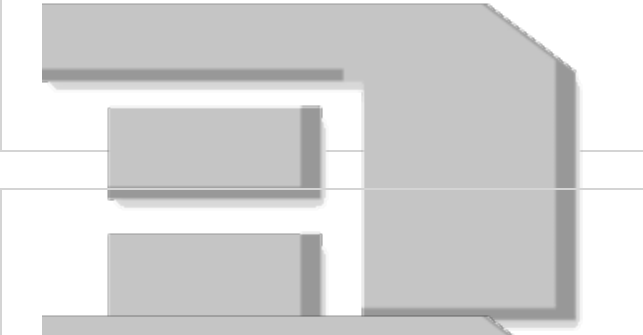
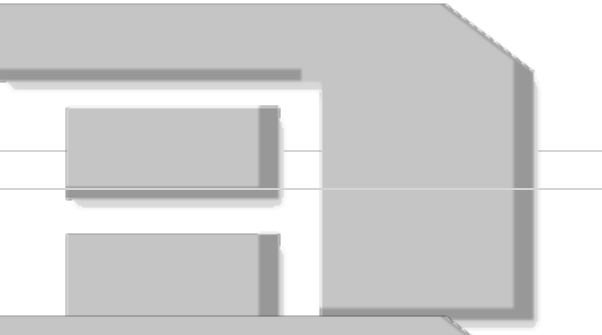
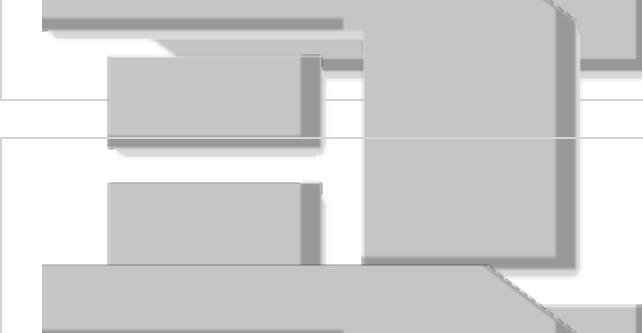
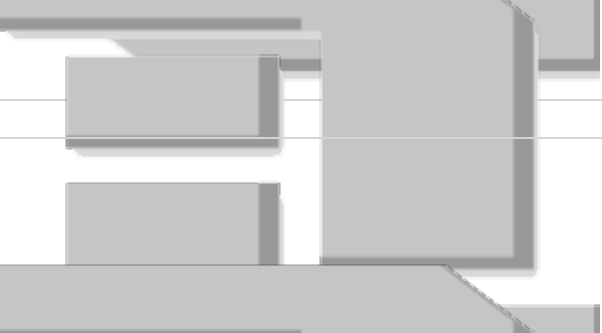
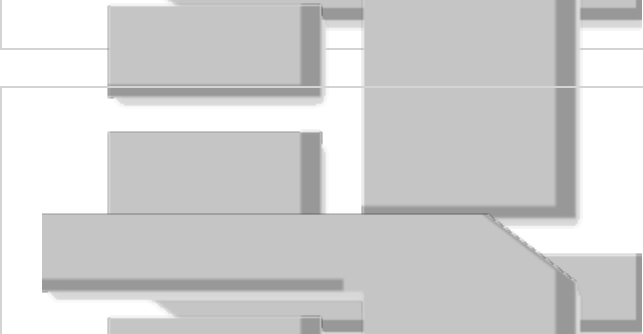
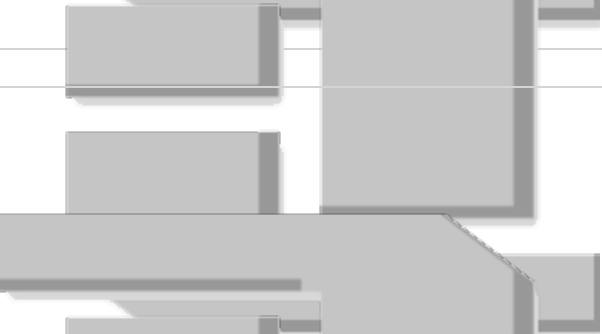
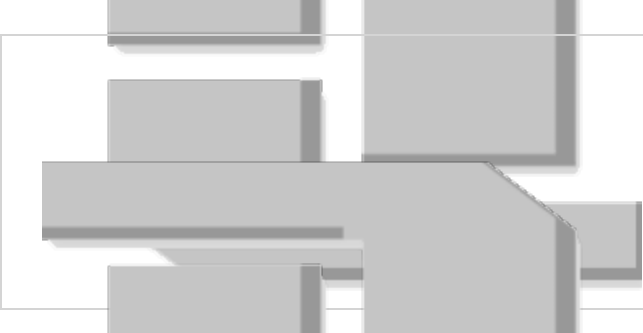
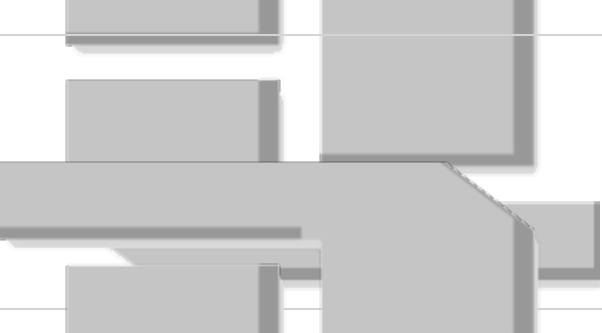
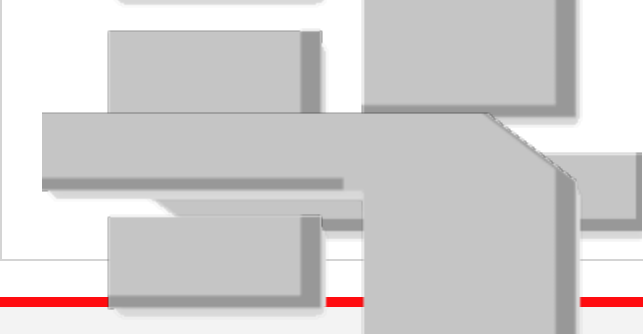
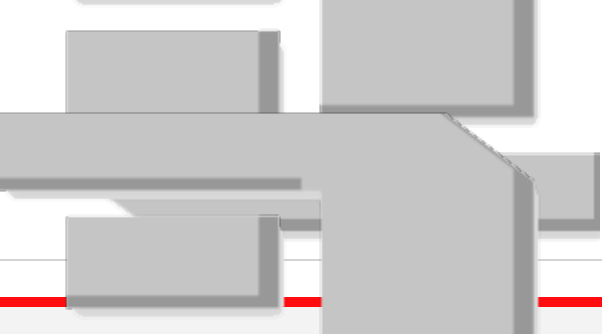
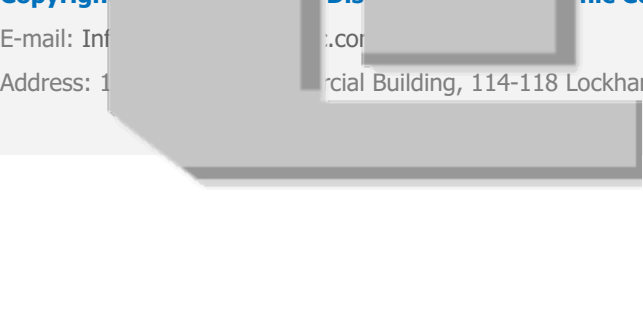
Specifications of TPS78601DCQRG4

PART NUMBER	TPS78601DCQRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49207 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.47V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-223-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-223-6
PSRR	59dB ~ 32dB (100Hz ~ 100kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 5.5 V 1.5A SOT-223-6
CURRENT - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78601

Related Tags

TPS78601DCQRG4	TPS78601DCQRG4 Distributor	TPS78601DCQRG4 Supplier
TPS78601DCQRG4 Price	TPS78601DCQRG4 Pictures	TPS78601DCQRG4 Image
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Related Products

 TPS78405KTTR Manufacturers: N/A Description: IC REG LIN 5V 400MA DDPAK/TO263 In stock: 4814 pcs RFQ	 TPS78342DDCT Manufacturers: N/A Description: IC REG LINEAR 4.2V 150MA SOT23-5 In stock: 145738 pcs RFQ
 TPS78601DCQR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 22070 pcs RFQ	 TPS78601KTTT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 22321 pcs RFQ
 TPS78601DCQG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 3085 pcs RFQ	 TPS78405KTTRG3 Manufacturers: N/A Description: IC REG LIN 5V 400MA DDPAK/TO263 In stock: 79883 pcs RFQ
 TPS78601DRBR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8SON In stock: 55869 pcs RFQ	 TPS78601DRBEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS78601 DRB In stock: 4844 pcs RFQ
 TPS78601DCQ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 23099 pcs RFQ	 TPS78601KTTRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 35973 pcs RFQ
 TPS78601DRBT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8SON In stock: 34561 pcs RFQ	 TPS78601KTTR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 20386 pcs RFQ

