

N/A



Image may be representation. See specifications for product details.

TPS78601DCQR

Part Number:	TPS78601DCQR
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1.5A SOT223-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22070 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

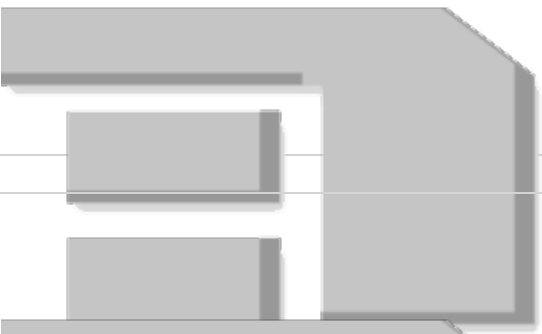
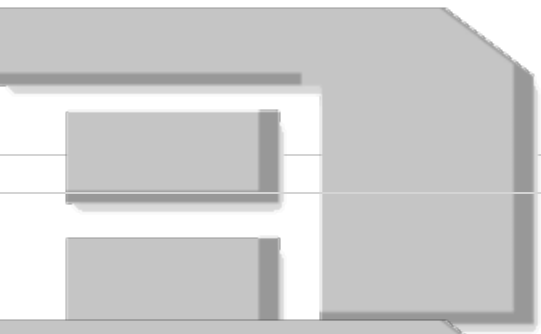
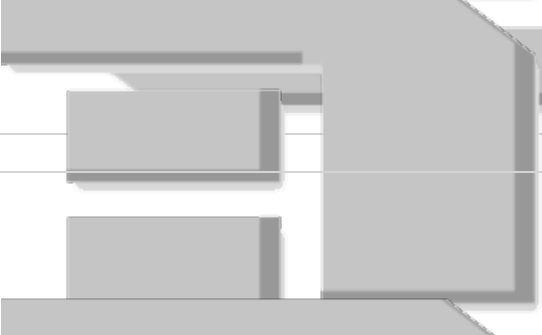
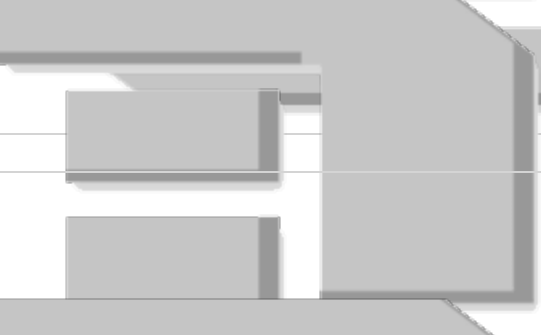
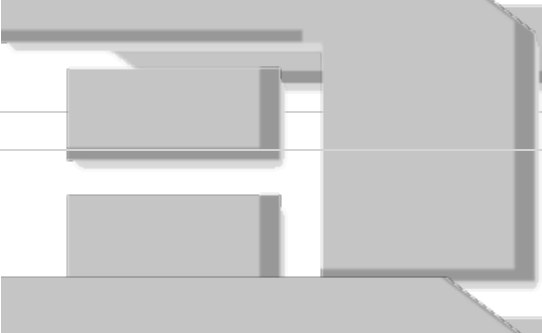
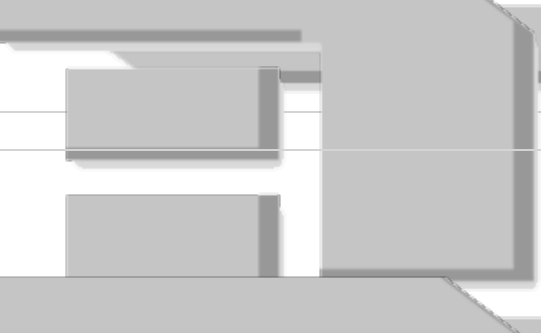
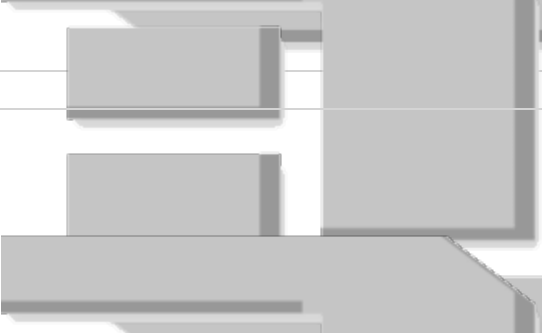
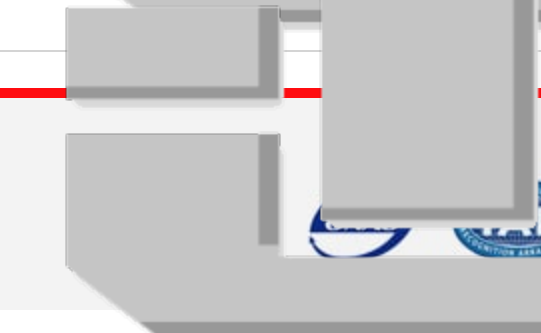
Specifications of TPS78601DCQR

PART NUMBER	TPS78601DCQR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22070 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	Original-Reel®
PACKAGE / CASE	SOT-223-6
PSRR	59dB ~ 32dB (100Hz ~ 100kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-13755-6
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

TPS78601DCQR	TPS78601DCQR Distributor	TPS78601DCQR Supplier
TPS78601DCQR Price	TPS78601DCQR Pictures	TPS78601DCQR Image
TPS78601DCQR PDF Datasheet	TPS78601DCQR Download Datasheet	TPS78601DCQR Datasheet
TPS78601DCQR Stock	Buy TPS78601DCQR	Buy TPS78601DCQR
TPS78601DCQR	Supplier	Distributor

Related Products

	TPS78405KTTR Manufacturers: N/A Description: IC REG LIN 5V 400MA DDPAK/TO263 In stock: 4814 pcs RFQ		TPS78601KTTR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 20386 pcs RFQ
	TPS78405KTTRG3 Manufacturers: N/A Description: IC REG LIN 5V 400MA DDPAK/TO263 In stock: 79883 pcs RFQ		TPS78342DDCR Manufacturers: N/A Description: IC REG LINEAR 4.2V 150MA SOT23-5 In stock: 239015 pcs RFQ
	TPS78342DDCT Manufacturers: N/A Description: IC REG LINEAR 4.2V 150MA SOT23-5 In stock: 145738 pcs RFQ		TPS78601DRBR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8SON In stock: 55869 pcs RFQ
	TPS78601DCQ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 23099 pcs RFQ		TPS78601DCQG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 3085 pcs RFQ
	TPS78601KTTRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 35973 pcs RFQ		TPS78601DRBEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS78601 DRB In stock: 4844 pcs RFQ
	TPS78601DRBT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8SON In stock: 34561 pcs RFQ		TPS78601DCQRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 49207 pcs RFQ