

N/A



Image may be representation. See specifications for product details.

TPS78601DRBT

Part Number:	TPS78601DRBT
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 1.5A 8SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34561 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

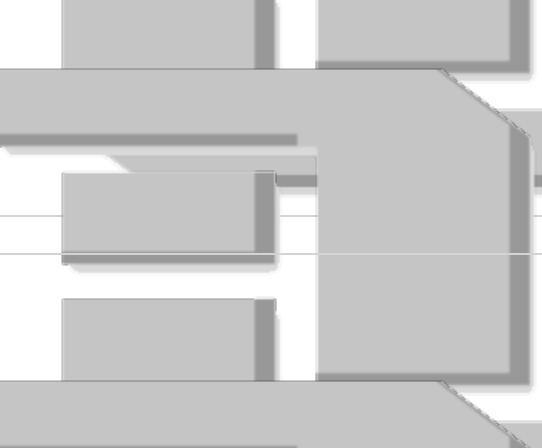
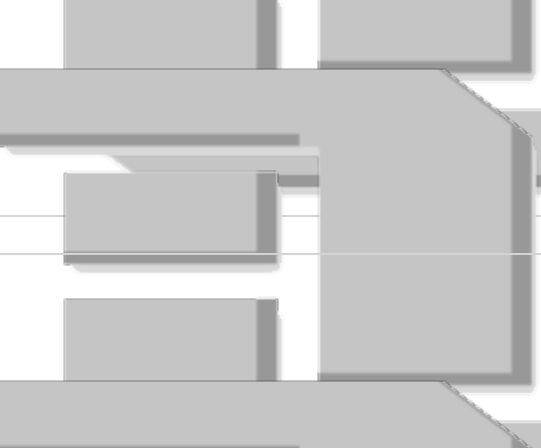
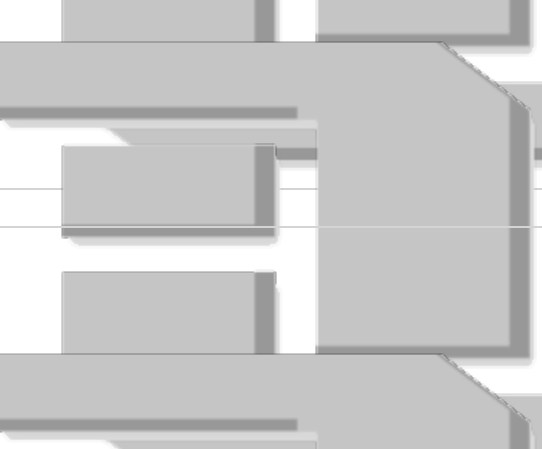
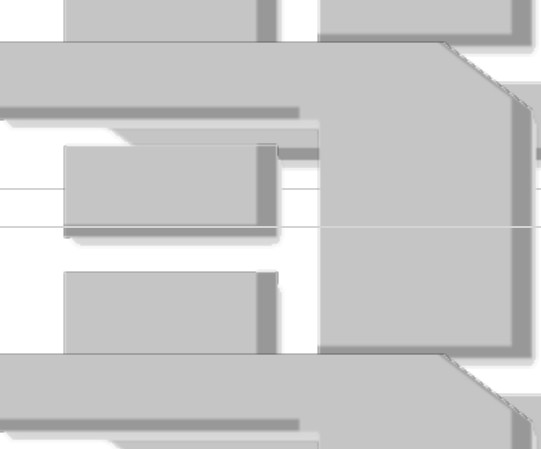
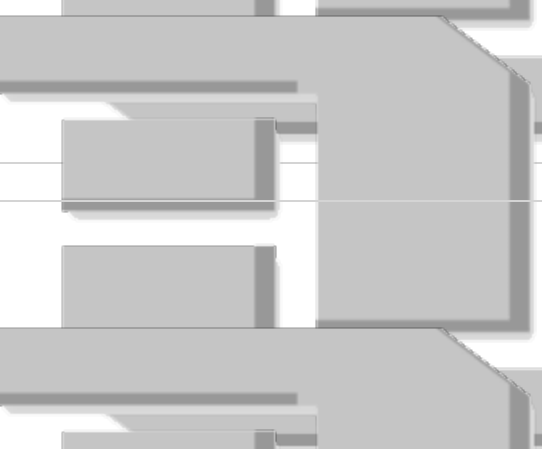
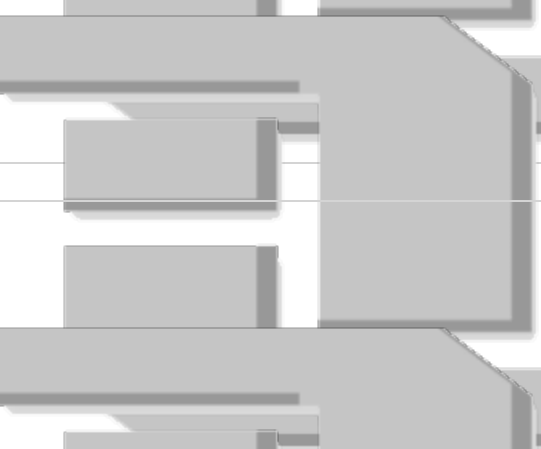
Specifications of TPS78601DRBT

PART NUMBER	TPS78601DRBT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34561 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	8-SON (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	59dB ~ 32dB (100Hz ~ 100kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-25153-2
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 8-SON (3x3)
CURRENT - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78601

Related Tags

TPS78601DRBT	TPS78601DRBT Distributor	TPS78601DRBT Supplier
TPS78601DRBT Price	TPS78601DRBT Pictures	TPS78601DRBT Image
TPS78601DRBT PDF Datasheet	TPS78601DRBT Download Datasheet	TPS78601DRBT Datasheet
TPS78601DRBT Stock	Buy TPS78601DRBT	Buy TPS78601DRBT
TPS78601DRBT	Supplier	Distributor

Related Products

	TPS78601DCQ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 23099 pcs RFQ		TPS78601DRBR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 8SON In stock: 55869 pcs RFQ
	TPS78601DCQR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 22070 pcs RFQ		TPS78601KTTRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 35973 pcs RFQ
	TPS78601KTTT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 22321 pcs RFQ		TPS78618DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 54368 pcs RFQ
	TPS78601DRBEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS78601 DRB In stock: 4844 pcs RFQ		TPS78601DCQG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 3085 pcs RFQ
	TPS78601KTTR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 20386 pcs RFQ		TPS78601DCQRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 49207 pcs RFQ
	TPS78618DCQ Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 20718 pcs RFQ		TPS78601KTTTG3 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A DDPAK In stock: 24604 pcs RFQ