



TPS78630KTTT

Part Number:	TPS78630KTTT
Manufacturer/Brand:	N/A
Product description	IC REG LIN 3V 1.5A DDPAK/TO263-5
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	21451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

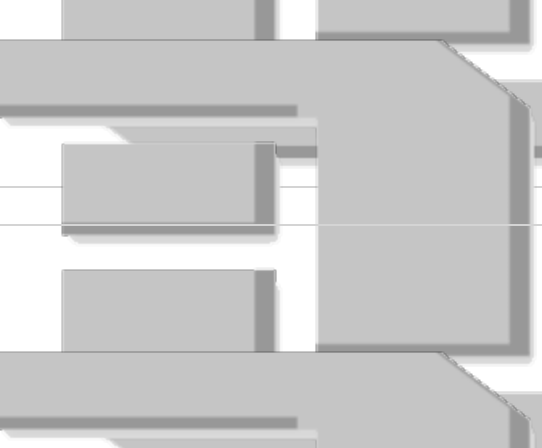
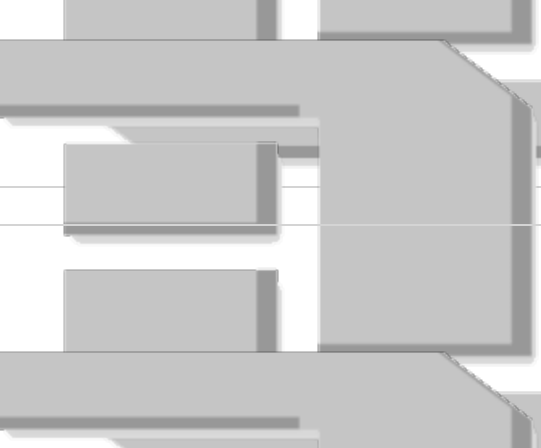
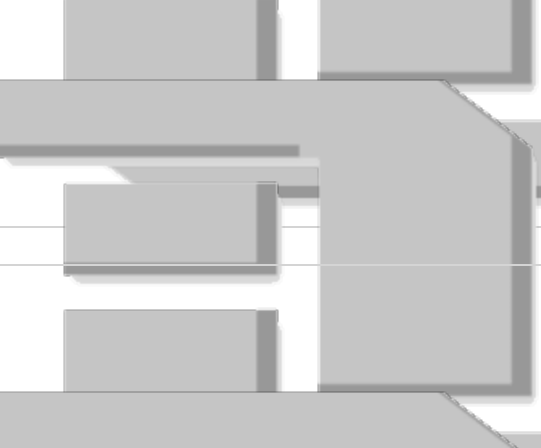
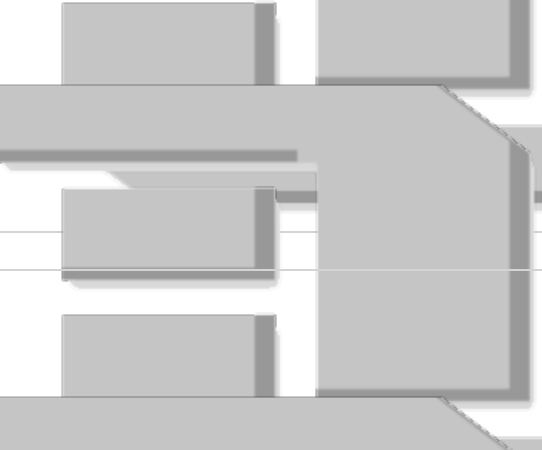
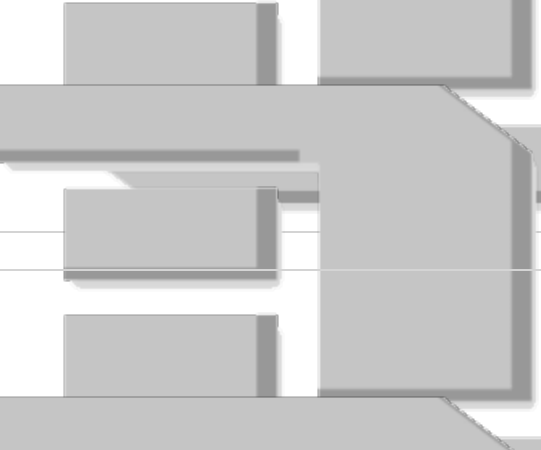
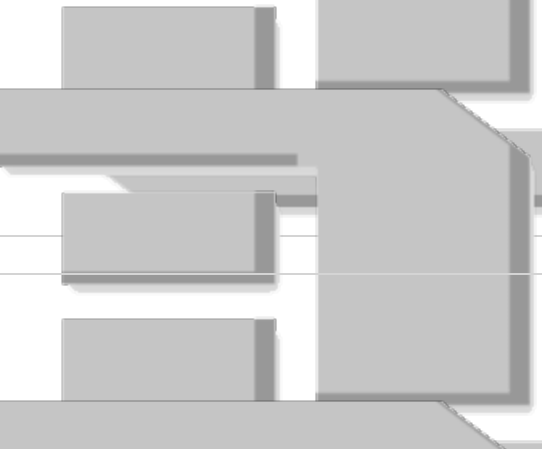
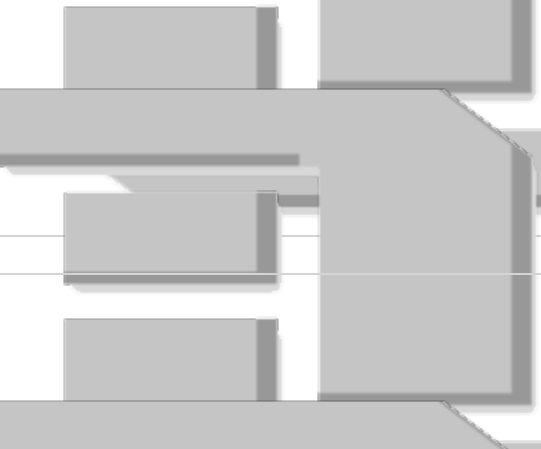
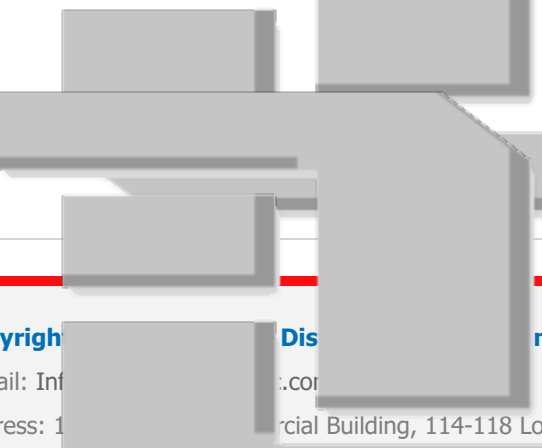
Specifications of TPS78630KTTT

PART NUMBER	TPS78630KTTT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 3V 1.5A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21451 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	59dB ~ 32dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-14425-1
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 Fixed 1 Output 3V 1.5A DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	385μA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78630

Related Tags

TPS78630KTTT	TPS78630KTTT Distributor	TPS78630KTTT Supplier
TPS78630KTTT Price	TPS78630KTTT Pictures	TPS78630KTTT Image
TPS78630KTTT PDF Datasheet	TPS78630KTTT Download Datasheet	TPS78630KTTT Datasheet
TPS78630KTTT Stock	Buy TPS78630KTTT	Buy TPS78630KTTT
TPS78630KTTT	Supplier	Distributor

Related Products

	TPS78630KTTTG3 Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 29995 pcs RFQ		TPS78633DCQR Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 50356 pcs RFQ
	TPS78633EVM-207 Manufacturers: N/A Description: EVAL MOD FOR TPS78633 In stock: 1897 pcs RFQ		TPS78633DCQG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 29788 pcs RFQ
	TPS78628KTTTRG3 Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 4822 pcs RFQ		TPS78630DCQR Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 50555 pcs RFQ
	TPS78628KTTT Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 23002 pcs RFQ		TPS78630KTTTRG3 Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 4060 pcs RFQ
	TPS78633DCQ Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 18875 pcs RFQ		TPS78630DCQ Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 27485 pcs RFQ
	TPS78630KTTTR Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 2824 pcs RFQ		TPS78633DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 51322 pcs RFQ