



TPS72525KTTR

Part Number:	TPS72525KTTR
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 1A DDPAK/TO263-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44445 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

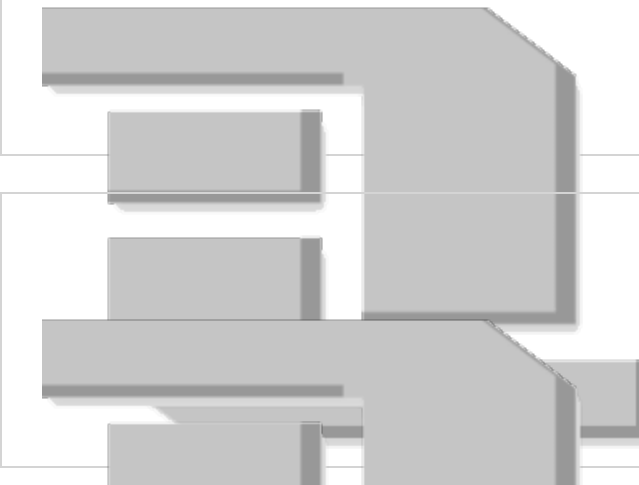
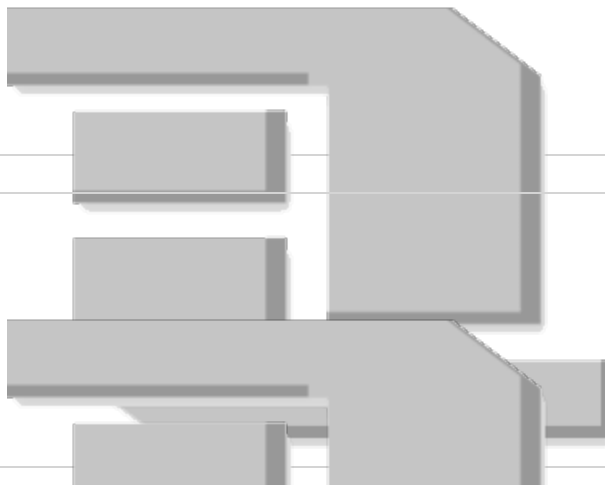
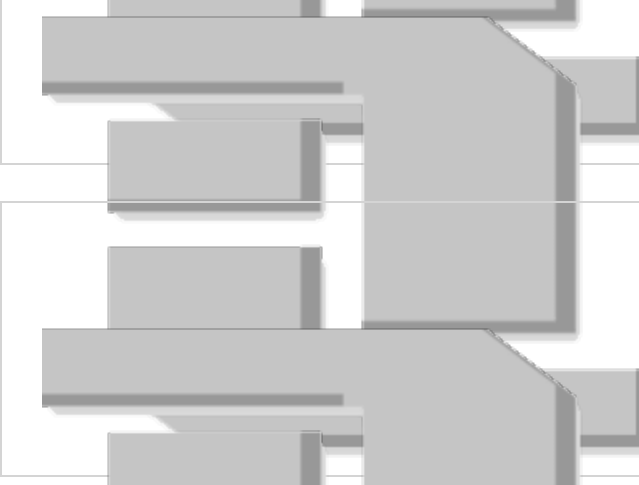
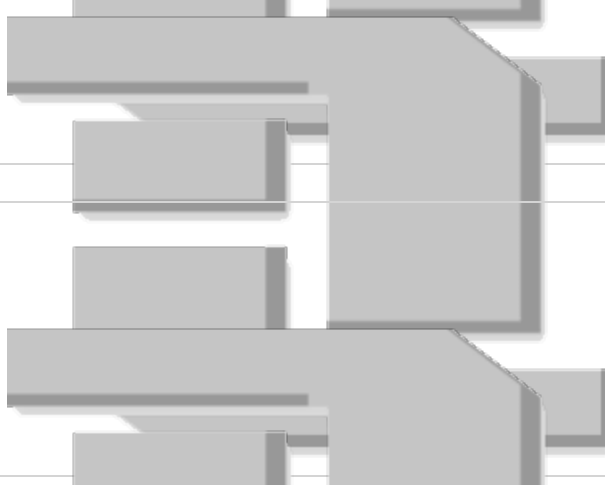
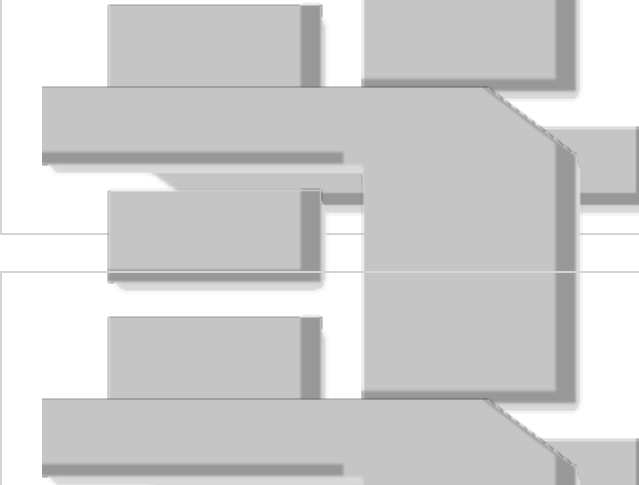
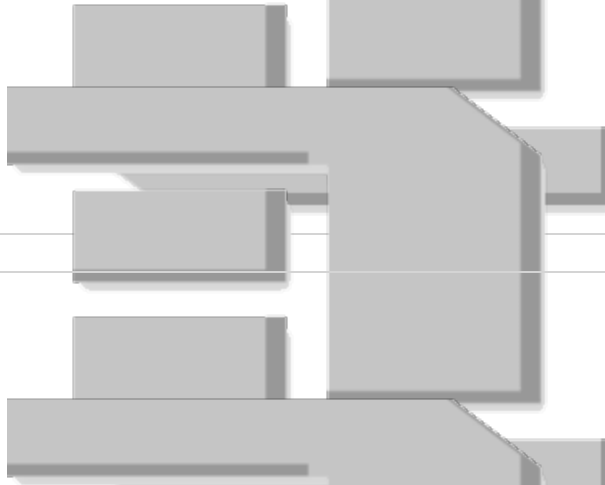
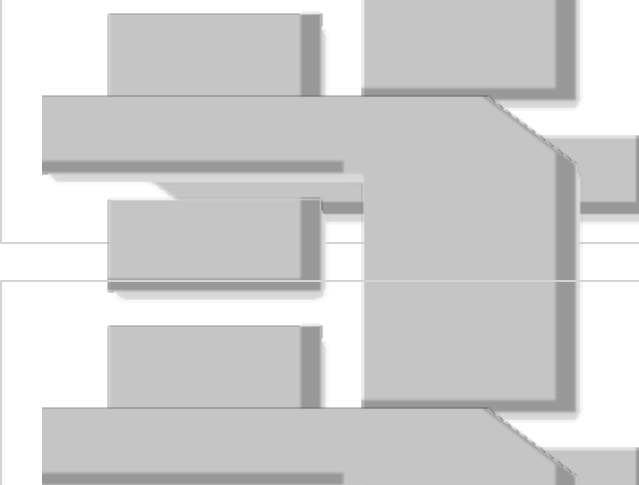
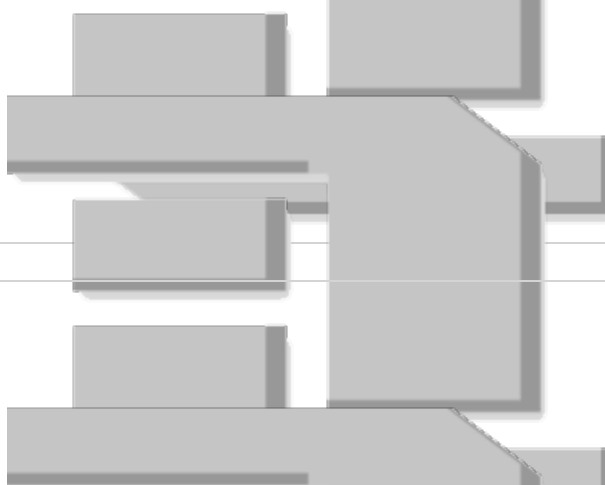
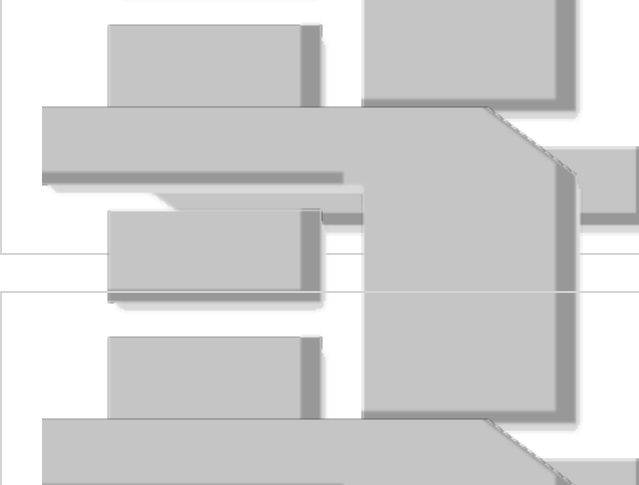
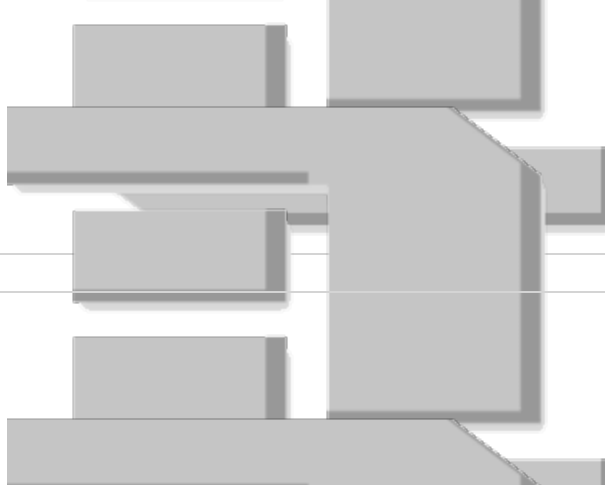
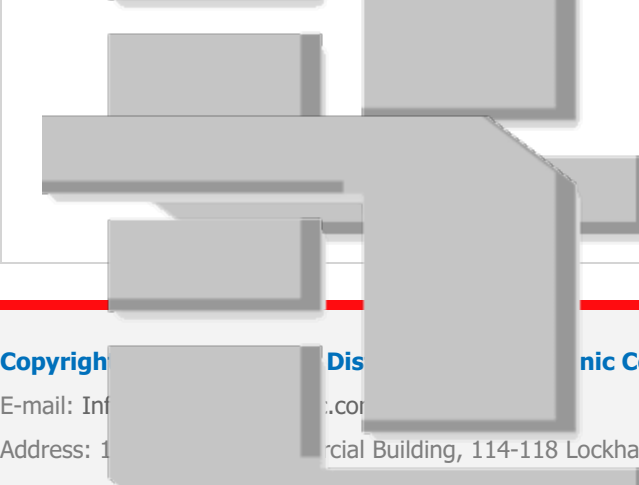
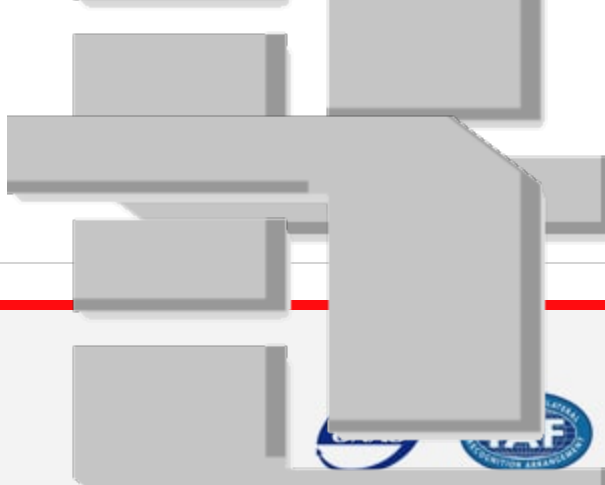
Specifications of TPS72525KTTR

PART NUMBER	TPS72525KTTR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 1A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44445 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
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 Fixed 1 Output 2.5V 1A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	325μA
CURRENT - QUIESCENT (IQ)	225μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS72525

Related Tags

TPS72525KTTR	TPS72525KTTR Distributor	TPS72525KTTR Supplier
TPS72525KTTR Price	TPS72525KTTR Pictures	TPS72525KTTR Image
TPS72525KTTR PDF Datasheet	TPS72525KTTR Download Datasheet	TPS72525KTTR Datasheet
TPS72525KTTR Stock	Buy TPS72525KTTR	Buy TPS72525KTTR
TPS72525KTTR	Supplier	Distributor

Related Products

	TPS726126DCQG4 Manufacturers: N/A Description: IC REG LINEAR 1.26V 1A SOT223-6 In stock: 35804 pcs RFQ		TPS72525DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 48258 pcs RFQ
	TPS72525DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 30379 pcs RFQ		TPS726126DCQ Manufacturers: N/A Description: IC REG LINEAR 1.26V 1A SOT223-6 In stock: 22460 pcs RFQ
	TPS72525DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 47184 pcs RFQ		TPS726126DCQR Manufacturers: N/A Description: IC REG LINEAR 1.26V 1A SOT223-6 In stock: 59791 pcs RFQ
	TPS72525DCQ Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 25176 pcs RFQ		TPS72518KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 35748 pcs RFQ
	TPS72525KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 31308 pcs RFQ		TPS72525KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 22948 pcs RFQ
	TPS72525KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 48285 pcs RFQ		TPS72518KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 34662 pcs RFQ

