

N/A



Image may be representation. See specifications for product details.

TPS75525KC

Part Number:	TPS75525KC
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 5A TO220-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

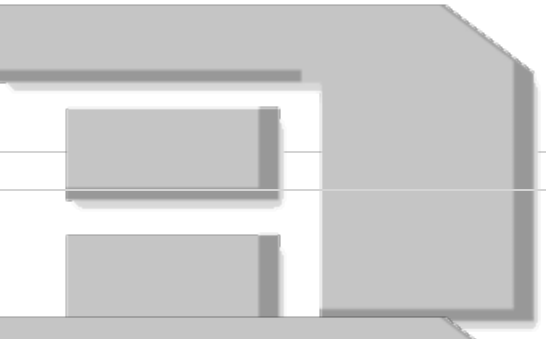
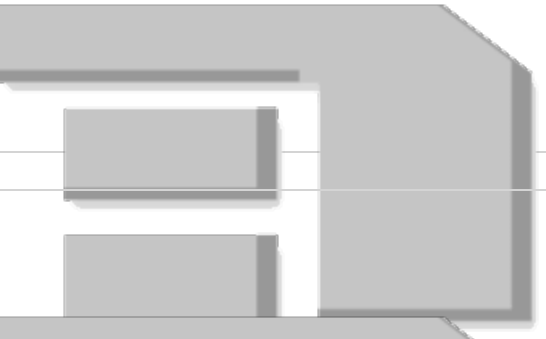
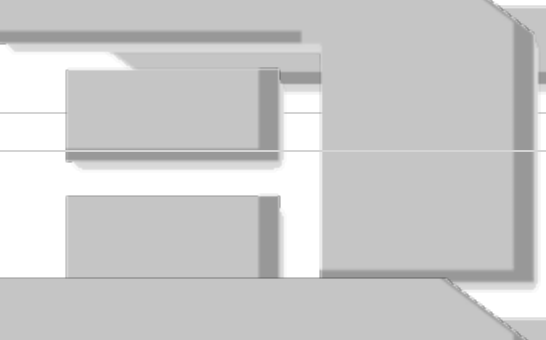
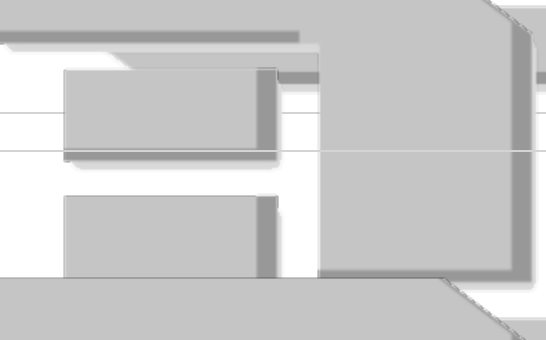
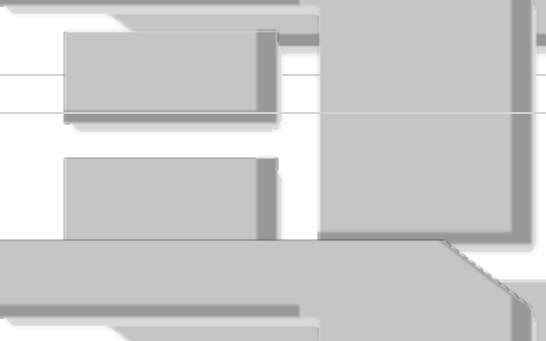
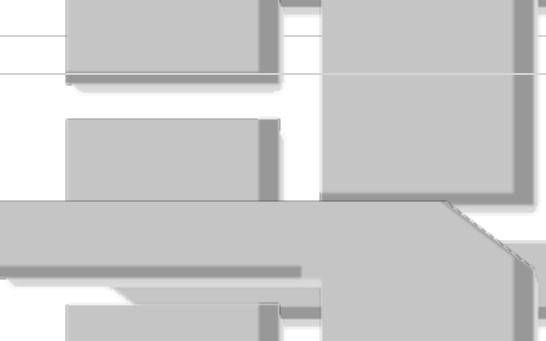
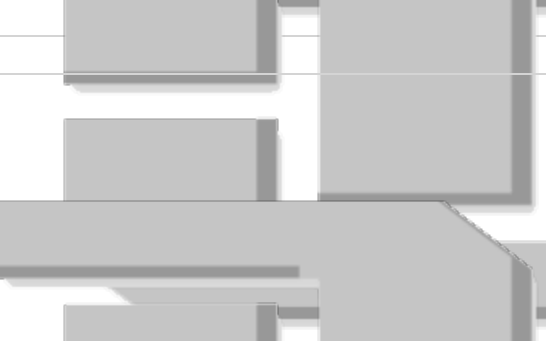
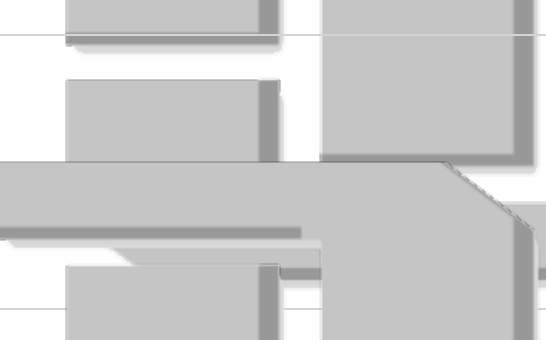
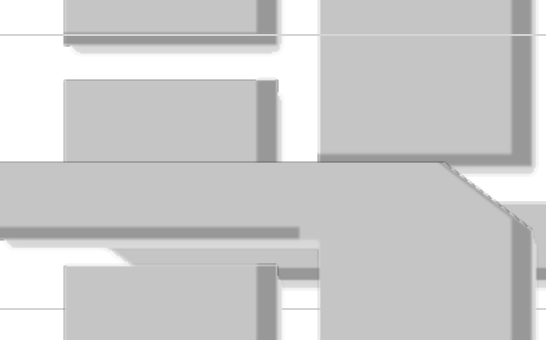
Specifications of TPS75525KC

PART NUMBER	TPS75525KC
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16258 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-10994-5 TPS75525KCG3 TPS75525KCG3-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 5A TO-220-5
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS75525

Related Tags

TPS75525KC	TPS75525KC Distributor	TPS75525KC Supplier
TPS75525KC Price	TPS75525KC Pictures	TPS75525KC Image
TPS75525KC PDF Datasheet	TPS75525KC Download Datasheet	TPS75525KC Datasheet
TPS75525KC Stock	Buy TPS75525KC	Buy TPS75525KC
TPS75525KC	Supplier	Distributor

Related Products

	TPS75525KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 5A DDPAK/TO263-5 In stock: 14340 pcs RFQ		TPS75525EVM Manufacturers: N/A Description: EVAL MOD FOR TPS75525 In stock: 2029 pcs RFQ
	TPS75518KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPAK/TO263-5 In stock: 13753 pcs RFQ		TPS75533KTTR Manufacturers: N/A Description: IC REG LIN 3.3V 5A DDPAK/TO263-5 In stock: 15770 pcs RFQ
	TPS75518KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPAK/TO263-5 In stock: 23869 pcs RFQ		TPS75525KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 5A DDPAK/TO263-5 In stock: 19801 pcs RFQ
	TPS75533KC Manufacturers: N/A Description: IC REG LINEAR 3.3V 5A TO220-5 In stock: 14363 pcs RFQ		TPS75518KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPAK/TO263-5 In stock: 19573 pcs RFQ
	TPS75518KCG3 Manufacturers: N/A Description: IC REG LINEAR 1.8V 5A TO220-5 In stock: 22251 pcs RFQ		TPS75533KCG3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 5A TO220-5 In stock: 21290 pcs RFQ
	TPS75518KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPAK/TO263-5 In stock: 22511 pcs RFQ		TPS75525KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 5A DDPAK/TO263-5 In stock: 14237 pcs RFQ

