



TPS75925KC

Part Number:	TPS75925KC
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 7.5A TO220-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16779 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

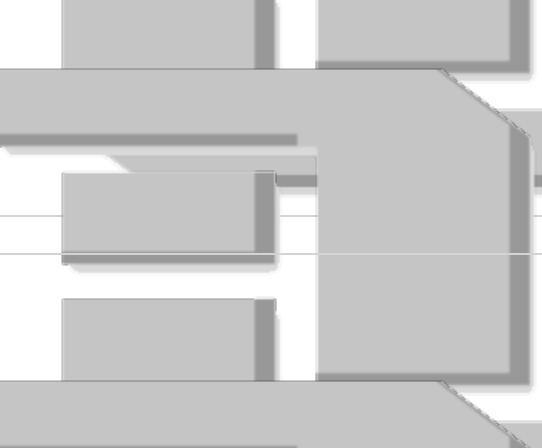
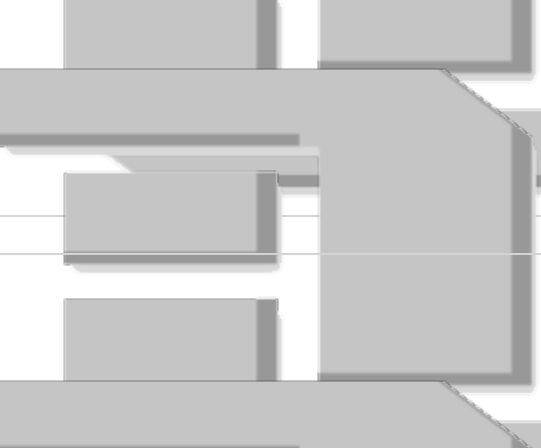
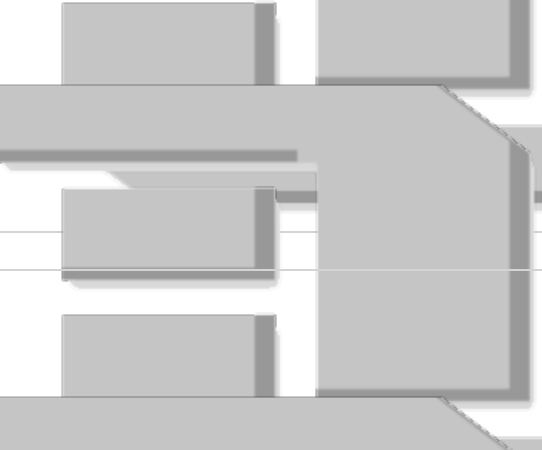
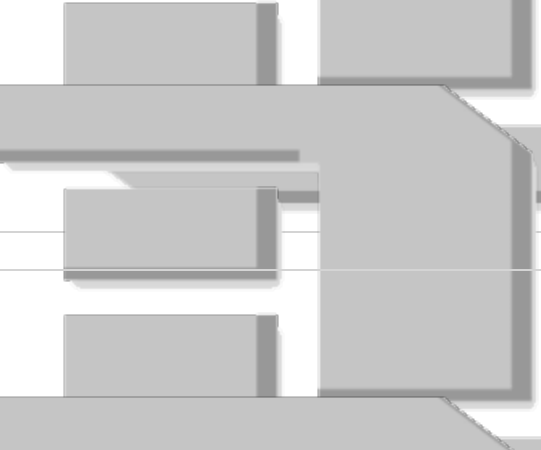
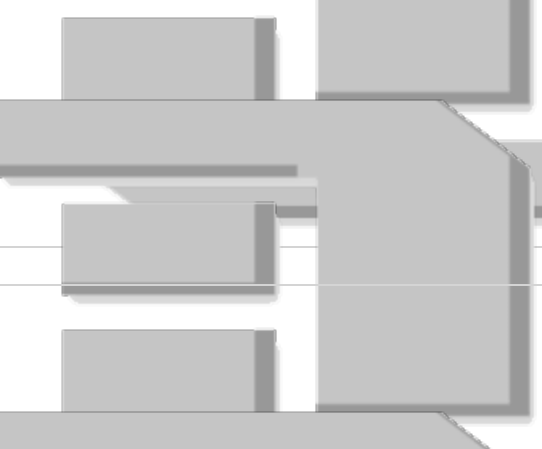
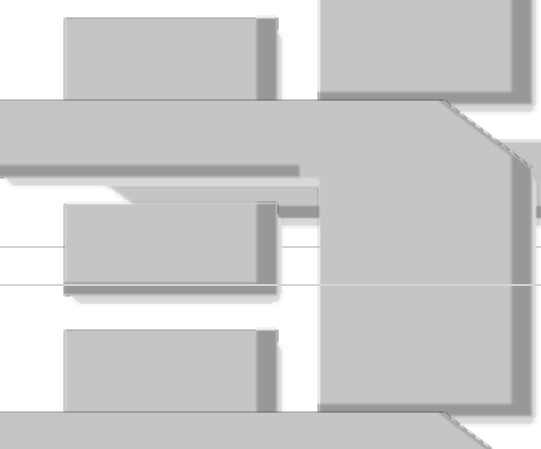
Specifications of TPS75925KC

PART NUMBER	TPS75925KC
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 7.5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16779 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	58dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-12375-5
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 7.5A TO-220-5
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	7.5A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS75925

Related Tags

TPS75925KC	TPS75925KC Distributor	TPS75925KC Supplier
TPS75925KC Price	TPS75925KC Pictures	TPS75925KC Image
TPS75925KC PDF Datasheet	TPS75925KC Download Datasheet	TPS75925KC Datasheet
TPS75925KC Stock	Buy TPS75925KC	Buy TPS75925KC
TPS75925KC	Supplier	Distributor

Related Products

	TPS75918KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 7.5A DDPAK/TO263 In stock: 4470 pcs RFQ		TPS75933KC Manufacturers: N/A Description: IC REG LINEAR 3.3V 7.5A TO220-5 In stock: 13706 pcs RFQ
	TPS75925KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 7.5A DDPAK/TO263 In stock: 4980 pcs RFQ		TPS75918KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 7.5A DDPAK/TO263 In stock: 16388 pcs RFQ
	TPS75918KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 7.5A DDPAK/TO263 In stock: 3045 pcs RFQ		TPS75925KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 7.5A DDPAK/TO263 In stock: 6421 pcs RFQ
	TPS75933KTT Manufacturers: N/A Description: IC REG LIN 3.3V 7.5A DDPAK/TO263 In stock: 4587 pcs RFQ		TPS75915KTTT Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 20802 pcs RFQ
	TPS75915KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 18518 pcs RFQ		TPS75925KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 7.5A DDPAK/TO263 In stock: 16208 pcs RFQ
	TPS75918KC Manufacturers: N/A Description: IC REG LINEAR 1.8V 7.5A TO220-5 In stock: 13654 pcs RFQ		TPS75925KCG3 Manufacturers: N/A Description: IC REG LINEAR 2.5V 7.5A TO220-5 In stock: 21488 pcs RFQ