

N/A



TPS75825KC

Part Number:	TPS75825KC
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 3A TO220-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18260 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

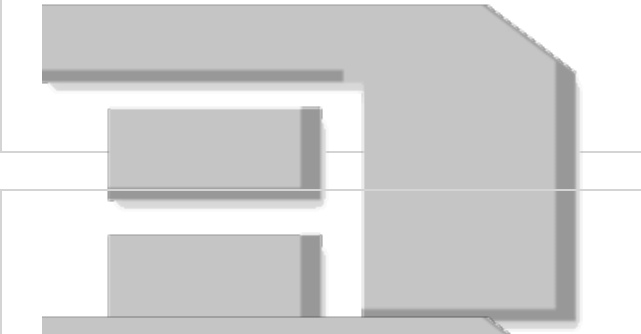
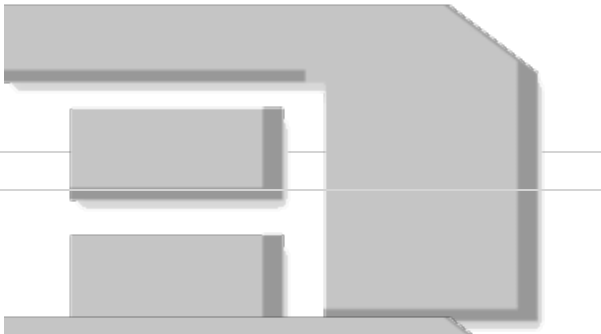
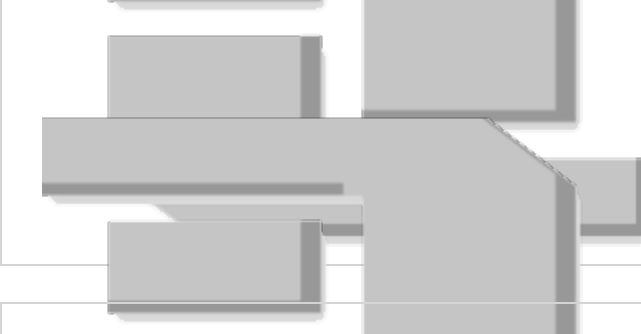
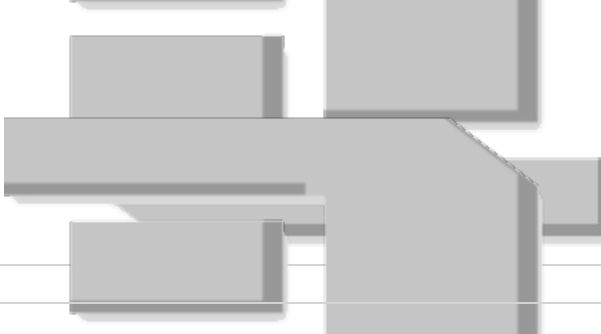
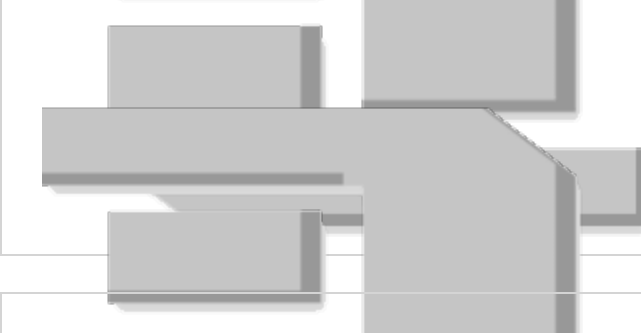
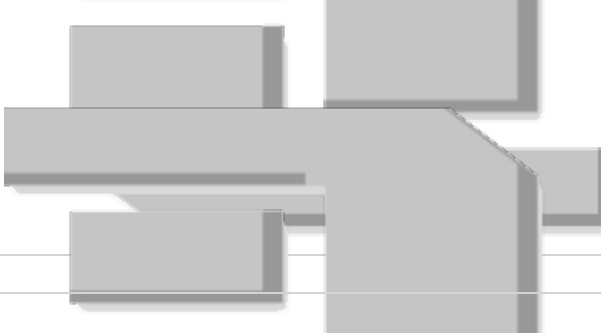
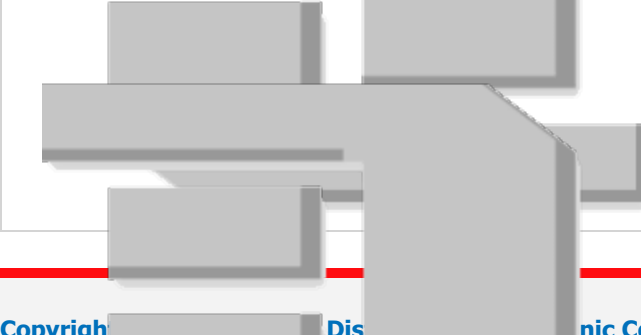
Specifications of TPS75825KC

PART NUMBER	TPS75825KC
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18260 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	62dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11963-5 TPS75825KCG3 TPS75825KCG3-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 3A TO-220-5
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS75825

Related Tags

TPS75825KC	TPS75825KC Distributor	TPS75825KC Supplier
TPS75825KC Price	TPS75825KC Pictures	TPS75825KC Image
TPS75825KC PDF Datasheet	TPS75825KC Download Datasheet	TPS75825KC Datasheet
TPS75825KC Stock	Buy TPS75825KC	Buy TPS75825KC
TPS75825KC	Supplier	Distributor

Related Products

	TPS75825KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 18518 pcs RFQ		TPS75833KCG3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 19330 pcs RFQ
	TPS75818KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 23363 pcs RFQ		TPS75825KTTTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 26263 pcs RFQ
	TPS75815KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.5V 3A DDPAK/TO263-5 In stock: 22443 pcs RFQ		TPS75818KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 22952 pcs RFQ
	TPS75825KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 13680 pcs RFQ		TPS75833KC Manufacturers: N/A Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 18429 pcs RFQ
	TPS75818KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 24911 pcs RFQ		TPS75825KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 23719 pcs RFQ
	TPS75818KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 20443 pcs RFQ		TPS75818KC Manufacturers: N/A Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: 15118 pcs RFQ