

N/A



TPS75725KC

Part Number:	TPS75725KC
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 3A TO220-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13735 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

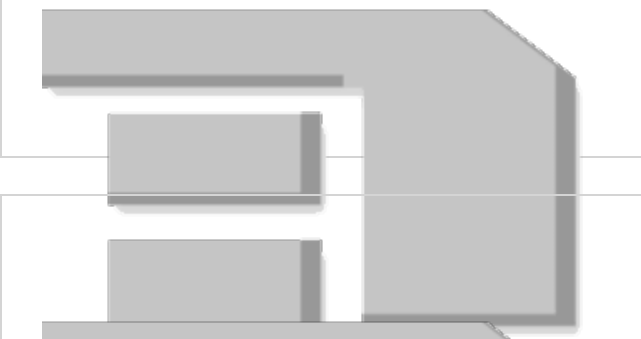
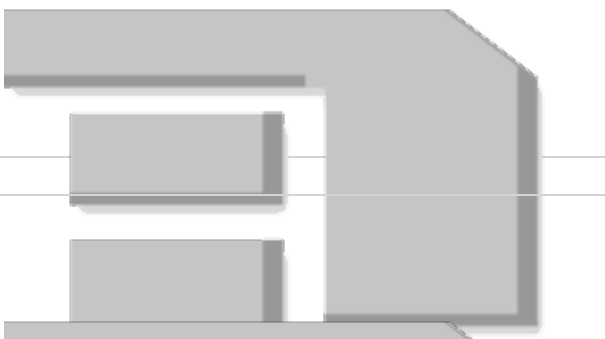
Specifications of TPS75725KC

PART NUMBER	TPS75725KC
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13735 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	296-11004-5 TPS75725KCG3 TPS75725KCG3-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, Power Good
BASE PART NUMBER	TPS75725

Related Tags

TPS75725KC	TPS75725KC Distributor	TPS75725KC Supplier
TPS75725KC Price	TPS75725KC Pictures	TPS75725KC Image
TPS75725KC PDF Datasheet	TPS75725KC Download Datasheet	TPS75725KC Datasheet
TPS75725KC Stock	Buy TPS75725KC	Buy TPS75725KC
TPS75725KC	Supplier	Distributor

Related Products

	TPS75718KC Manufacturers: N/A Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: 13355 pcs RFQ		TPS75733KC Manufacturers: N/A Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 13329 pcs RFQ
	TPS75733KTTR Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 11815 pcs RFQ		TPS75718KTTF Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 13686 pcs RFQ
	TPS75715KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 3A DDPAK/TO263-5 In stock: 23113 pcs RFQ		TPS75715KTTF Manufacturers: N/A Description: IC REG LIN 1.5V 3A DDPAK/TO263-5 In stock: 16810 pcs RFQ
	TPS75725KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 18031 pcs RFQ		TPS75725KTTF Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 12272 pcs RFQ
	TPS75718KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 22768 pcs RFQ		TPS75725KTTFG3 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 16453 pcs RFQ
	TPS75725KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 20347 pcs RFQ		TPS75718KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 22815 pcs RFQ