

N/A

TPS75625KC

Part Number: TPS75625KC
 Manufacturer/Brand: N/A
 Product description: IC REG LINEAR 2.5V 5A TO220-5
 Datasheets:
 RoHs Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of TPS75625KC

PART NUMBER	TPS75625KC
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-11953-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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
BASE PART NUMBER	TPS75625

Related Tags

TPS75625KC	TPS75625KC Distributor	TPS75625KC Supplier
TPS75625KC Price	TPS75625KC Pictures	TPS75625KC Image
TPS75625KC PDF Datasheet	TPS75625KC Download Datasheet	TPS75625KC Datasheet
TPS75625KC Stock	Buy TPS75625KC	Buy TPS75625KC
TPS75625KC	Supplier	Distributor

Related Products

<p>TPS75625KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 5A DDPK/TO263-5 In stock: 14632 pcs RFQ</p>	<p>TPS75625KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 5A DDPK/TO263-5 In stock: 23829 pcs RFQ</p>
<p>TPS75618KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPK/TO263-5 In stock: 18761 pcs RFQ</p>	<p>TPS75618KC Manufacturers: N/A Description: IC REG LINEAR 1.8V 5A TO220-5 In stock: 24811 pcs RFQ</p>
<p>TPS75618KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPK/TO263-5 In stock: 4438 pcs RFQ</p>	<p>TPS75633KCG3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 5A TO220-5 In stock: 23085 pcs RFQ</p>
<p>TPS75625KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 5A DDPK/TO263-5 In stock: 19081 pcs RFQ</p>	<p>TPS75615KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.5V 5A DDPK/TO263-5 In stock: 16325 pcs RFQ</p>
<p>TPS75625KCG3 Manufacturers: N/A Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: 20242 pcs RFQ</p>	<p>TPS75618KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPK/TO263-5 In stock: 13529 pcs RFQ</p>
<p>TPS75618KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPK/TO263-5 In stock: 5852 pcs RFQ</p>	<p>TPS75633KC Manufacturers: N/A Description: IC REG LINEAR 3.3V 5A TO220-5 In stock: 25571 pcs RFQ</p>