

N/A

TPS75925KCG3

Part Number: TPS75925KCG3
 Manufacturer/Brand: N/A
 Product description: IC REG LINEAR 2.5V 7.5A 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 TPS75925KCG3

PART NUMBER	TPS75925KCG3
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 7.5A 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	58dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
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

TPS75925KCG3	TPS75925KCG3 Distributor	TPS75925KCG3 Supplier
TPS75925KCG3 Price	TPS75925KCG3 Pictures	TPS75925KCG3 Image
TPS75925KCG3 PDF Datasheet	TPS75925KCG3 Download Datasheet	TPS75925KCG3 Datasheet
TPS75925KCG3 Stock	Buy TPS75925KCG3	Buy TPS75925KCG3
TPS75925KCG3	Supplier	Distributor

Related Products

<p>TPS75933KTTR Manufacturers: N/A Description: IC REG LIN 3.3V 7.5A DDPK/TO263 In stock: 23864 pcs RFQ</p>	<p>TPS75933KC Manufacturers: N/A Description: IC REG LINEAR 3.3V 7.5A TO220-5 In stock: 32218 pcs RFQ</p>
<p>TPS75925KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 7.5A DDPK/TO263 In stock: 23626 pcs RFQ</p>	<p>TPS75933KTT Manufacturers: N/A Description: IC REG LIN 3.3V 7.5A DDPK/TO263 In stock: 4950 pcs RFQ</p>
<p>TPS75918KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 7.5A DDPK/TO263 In stock: 21221 pcs RFQ</p>	<p>TPS75918KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 7.5A DDPK/TO263 In stock: 5486 pcs RFQ</p>
<p>TPS75925KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 7.5A DDPK/TO263 In stock: 5344 pcs RFQ</p>	<p>TPS75925KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 7.5A DDPK/TO263 In stock: 4232 pcs RFQ</p>
<p>TPS75918KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 7.5A DDPK/TO263 In stock: 5613 pcs RFQ</p>	<p>TPS75925KC Manufacturers: N/A Description: IC REG LINEAR 2.5V 7.5A TO220-5 In stock: 27820 pcs RFQ</p>
<p>TPS75918KC Manufacturers: N/A Description: IC REG LINEAR 1.8V 7.5A TO220-5 In stock: 27908 pcs RFQ</p>	<p>TPS75915KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPK/TO263 In stock: 19077 pcs RFQ</p>