



TPS75825KTTRG3

Part Number:	TPS75825KTTRG3
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 3A DDPAK/TO263-5
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 TPS75825KTTRG3

PART NUMBER	TPS75825KTTRG3
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 3A DDPAK/TO263-5
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	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	62dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 3A DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS75825

Related Tags

TPS75825KTTRG3	TPS75825KTTRG3 Distributor	TPS75825KTTRG3 Supplier
TPS75825KTTRG3 Price	TPS75825KTTRG3 Pictures	TPS75825KTTRG3 Image
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Related Products

TPS75818KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 27150 pcs RFQ	TPS75833KC Manufacturers: N/A Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 28757 pcs RFQ
TPS75825KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 24478 pcs RFQ	TPS75833KTTRG3 Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 31843 pcs RFQ
TPS75833KTTR Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 20061 pcs RFQ	TPS75833KCG3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 24857 pcs RFQ
TPS75825KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 15026 pcs RFQ	TPS75825KC Manufacturers: N/A Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 32365 pcs RFQ
TPS75818KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 24737 pcs RFQ	TPS75818KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 20651 pcs RFQ
TPS75818KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 20862 pcs RFQ	TPS75825KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 24278 pcs RFQ