



TPS75725KTTTG3

Part Number:	TPS75725KTTTG3
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 TPS75725KTTTG3

PART NUMBER	TPS75725KTTTG3
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)
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, Power Good
BASE PART NUMBER	TPS75725

Related Tags

TPS75725KTTTG3	TPS75725KTTTG3 Distributor	TPS75725KTTTG3 Supplier
TPS75725KTTTG3 Price	TPS75725KTTTG3 Pictures	TPS75725KTTTG3 Image
TPS75725KTTTG3 PDF Datasheet	TPS75725KTTTG3 Download Datasheet	TPS75725KTTTG3 Datasheet
TPS75725KTTTG3 Stock	Buy TPS75725KTTTG3	Buy TPS75725KTTTG3
TPS75725KTTTG3	Supplier	Distributor

Related Products

TPS75725KC Manufacturers: N/A Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 22244 pcs RFQ	TPS75733KTTTG3 Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 15839 pcs RFQ
TPS75725KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 15953 pcs RFQ	TPS75733KTTR Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 18223 pcs RFQ
TPS75733KC Manufacturers: N/A Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 26466 pcs RFQ	TPS75718KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 18304 pcs RFQ
TPS75718KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 23545 pcs RFQ	TPS75725KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 22556 pcs RFQ
TPS75801KC Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 34540 pcs RFQ	TPS75725KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 22634 pcs RFQ
TPS75733KTTRG3 Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 19280 pcs RFQ	TPS75733KTTT Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 12518 pcs RFQ