

N/A



Image may be representation. See specifications for product details.

TPS75825KTTT

Part Number:	TPS75825KTTT
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 3A DDPAK/TO263-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13680 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

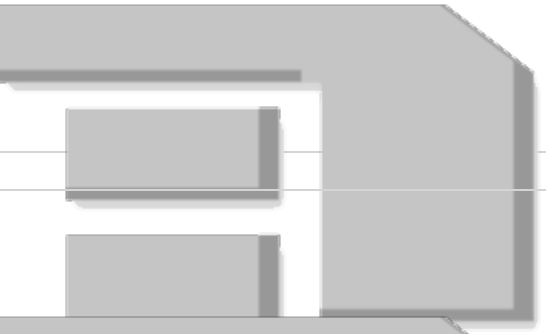
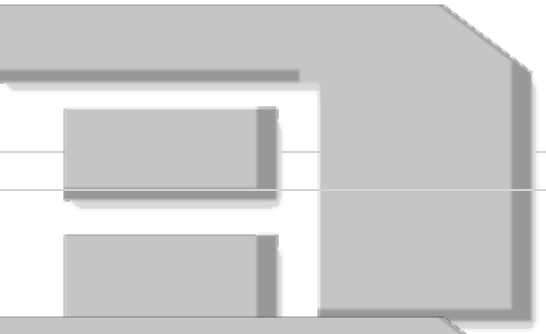
Specifications of TPS75825KTTT

PART NUMBER	TPS75825KTTT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 3A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13680 pcs
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	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	62dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15928-1 296-15928-5 296-15928-5-ND
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
BASE PART NUMBER	TPS75825

Related Tags

TPS75825KTTT	TPS75825KTTT Distributor	TPS75825KTTT Supplier
TPS75825KTTT Price	TPS75825KTTT Pictures	TPS75825KTTT Image
TPS75825KTTT PDF Datasheet	TPS75825KTTT Download Datasheet	TPS75825KTTT Datasheet
TPS75825KTTT Stock	Buy TPS75825KTTT	Buy TPS75825KTTT
TPS75825KTTT	Supplier	Distributor

Related Products

	TPS75825KC Manufacturers: N/A Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 18260 pcs RFQ		TPS75833KCG3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 19330 pcs RFQ
	TPS75818KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 23363 pcs RFQ		TPS75833KTTR Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 13606 pcs RFQ
	TPS75825KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 18518 pcs RFQ		TPS75825KTTTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 26263 pcs RFQ
	TPS75833KTTT Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 14801 pcs RFQ		TPS75818KTTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 24911 pcs RFQ
	TPS75818KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 20443 pcs RFQ		TPS75833KC Manufacturers: N/A Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 18429 pcs RFQ
	TPS75833KTTRG3 Manufacturers: N/A Description: IC REG LIN 3.3V 3A DDPAK/TO263-5 In stock: 32313 pcs RFQ		TPS75825KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 23719 pcs RFQ