



TPS72525KTTT

Part Number:	TPS72525KTTT
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 1A DDPAK/TO263-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22948 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

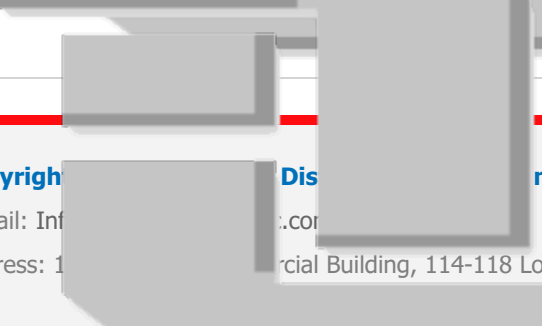
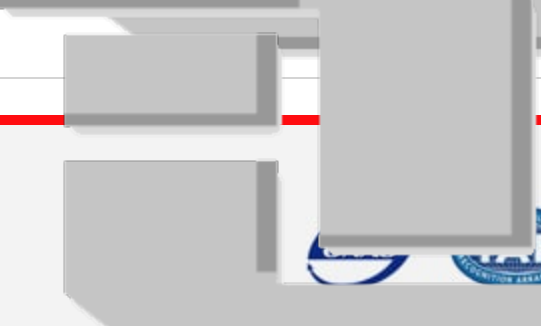
Specifications of TPS72525KTTT

PART NUMBER	TPS72525KTTT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 1A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22948 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
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	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-12697-1
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 1A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	325μA
CURRENT - QUIESCENT (IQ)	225μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS72525

Related Tags

TPS72525KTTT	TPS72525KTTT Distributor	TPS72525KTTT Supplier
TPS72525KTTT Price	TPS72525KTTT Pictures	TPS72525KTTT Image
TPS72525KTTT PDF Datasheet	TPS72525KTTT Download Datasheet	TPS72525KTTT Datasheet
TPS72525KTTT Stock	Buy TPS72525KTTT	Buy TPS72525KTTT
TPS72525KTTT	Supplier	Distributor

Related Products

	TPS72615DCQ Manufacturers: N/A Description: IC REG LINEAR 1.5V 1A SOT223-6 In stock: 22042 pcs RFQ		TPS72525KTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 48285 pcs RFQ
	TPS726126DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.26V 1A SOT223-6 In stock: 54297 pcs RFQ		TPS72525KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 44445 pcs RFQ
	TPS726126DCQQR Manufacturers: N/A Description: IC REG LINEAR 1.26V 1A SOT223-6 In stock: 59791 pcs RFQ		TPS726126DCQG4 Manufacturers: N/A Description: IC REG LINEAR 1.26V 1A SOT223-6 In stock: 35804 pcs RFQ
	TPS72525KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 31308 pcs RFQ		TPS72525DCQ Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 25176 pcs RFQ
	TPS72525DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 30379 pcs RFQ		TPS72525DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 47184 pcs RFQ
	TPS726126DCQ Manufacturers: N/A Description: IC REG LINEAR 1.26V 1A SOT223-6 In stock: 22460 pcs RFQ		TPS72525DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 48258 pcs RFQ