

N/A



Image may be representation. See specifications for product details.

TPS72516KTTT

Part Number:	TPS72516KTTT
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.6V 1A DDPAK/TO263-5
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	21400 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS72516KTTT

PART NUMBER	TPS72516KTTT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.6V 1A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	21400 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.32V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
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	Original-Reel®
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15951-6
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	Contains lead / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.6V 1A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	325µA
CURRENT - QUIESCENT (IQ)	225µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS72516

Related Tags

TPS72516KTTT	TPS72516KTTT Distributor	TPS72516KTTT Supplier
TPS72516KTTT Price	TPS72516KTTT Pictures	TPS72516KTTT Image
TPS72516KTTT PDF Datasheet	TPS72516KTTT Download Datasheet	TPS72516KTTT Datasheet
TPS72516KTTT Stock	Buy TPS72516KTTT	Buy TPS72516KTTT
TPS72516KTTT	Supplier	Distributor

Related Products

	TPS72518DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 59513 pcs RFQ		TPS72518DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 55826 pcs RFQ
	TPS72516KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 4903 pcs RFQ		TPS72515KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 36074 pcs RFQ
	TPS72516DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.6V 1A SOT223-6 In stock: 61811 pcs RFQ		TPS72516DCQ Manufacturers: N/A Description: IC REG LINEAR 1.6V 1A SOT223-6 In stock: 21637 pcs RFQ
	TPS72516DCQR Manufacturers: N/A Description: IC REG LINEAR 1.6V 1A SOT223-6 In stock: 56401 pcs RFQ		TPS72518DCQG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 33584 pcs RFQ
	TPS72516KTTR Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 6041 pcs RFQ		TPS72518KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 47452 pcs RFQ
	TPS72518DCQ Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 23658 pcs RFQ		TPS72518EVM-207 Manufacturers: N/A Description: EVAL MOD FOR TPS72518 In stock: 1769 pcs RFQ