



TPS79628KTT

Part Number:	TPS79628KTT
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.8V 1A 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 TPS79628KTT

PART NUMBER	TPS79628KTT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.8V 1A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.37V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	59dB ~ 42dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-14442-5
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 2.8V 1A DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS79628

Related Tags

TPS79628KTT	TPS79628KTT Distributor	TPS79628KTT Supplier
TPS79628KTT Price	TPS79628KTT Pictures	TPS79628KTT Image
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Related Products

TPS79628KTTT Manufacturers: N/A Description: IC REG LIN 2.8V 1A DDPAK/TO263-5 In stock: 4110 pcs RFQ	TPS79625KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 37234 pcs RFQ
TPS79628KTTTR Manufacturers: N/A Description: IC REG LIN 2.8V 1A DDPAK/TO263-5 In stock: 4063 pcs RFQ	TPS79628DRBR Manufacturers: N/A Description: IC REG LINEAR 2.8V 1A 8SON In stock: 4587 pcs RFQ
TPS79630DCQR Manufacturers: N/A Description: IC REG LINEAR 3V 1A SOT223-6 In stock: 58904 pcs RFQ	TPS79625KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 37412 pcs RFQ
TPS79628DRBT Manufacturers: N/A Description: IC REG LINEAR 2.8V 1A 8SON In stock: 58243 pcs RFQ	TPS79630DCQG4 Manufacturers: N/A Description: IC REG LINEAR 3V 1A SOT223-6 In stock: 35210 pcs RFQ
TPS79628DCQR Manufacturers: N/A Description: IC REG LINEAR 2.8V 1A SOT223-6 In stock: 71459 pcs RFQ	TPS79630DCQ Manufacturers: N/A Description: IC REG LINEAR 3V 1A SOT223-6 In stock: 46169 pcs RFQ
TPS79628DCQ Manufacturers: N/A Description: IC REG LINEAR 2.8V 1A SOT223-6 In stock: 33808 pcs RFQ	TPS79628KTTTRG3 Manufacturers: N/A Description: IC REG LIN 2.8V 1A DDPAK/TO263-5 In stock: 5101 pcs RFQ