



TPS78628KTTR

Part Number:	TPS78628KTTR
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.8V 1.5A DDPAK/TO263
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS78628KTTR

PART NUMBER	TPS78628KTTR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.8V 1.5A DDPAK/TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.58V @ 1.5A
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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	59dB ~ 32dB (100Hz ~ 100kHz)
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 2.8V 1.5A DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	385μA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78628

Related Tags

TPS78628KTTR	TPS78628KTTR Distributor	TPS78628KTTR Supplier
TPS78628KTTR Price	TPS78628KTTR Pictures	TPS78628KTTR Image
TPS78628KTTR PDF Datasheet	TPS78628KTTR Download Datasheet	TPS78628KTTR Datasheet
TPS78628KTTR Stock	Buy TPS78628KTTR	Buy TPS78628KTTR
TPS78628KTTR	Supplier	Distributor

Related Products

 TPS78628KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 5781 pcs RFQ	 TPS78625KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 25312 pcs RFQ
 TPS78630KTTR Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 4994 pcs RFQ	 TPS78628KT TT Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 25607 pcs RFQ
 TPS78630DCQR Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 50074 pcs RFQ	 TPS78630DCQ Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 31866 pcs RFQ
 TPS78630KTTRG3 Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 5880 pcs RFQ	 TPS78628DCQ Manufacturers: N/A Description: IC REG LINEAR 2.8V 1.5A SOT223-6 In stock: 4586 pcs RFQ
 TPS78628DCQR Manufacturers: N/A Description: IC REG LINEAR 2.8V 1.5A SOT223-6 In stock: 49700 pcs RFQ	 TPS78625KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 24481 pcs RFQ
 TPS78625KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 34809 pcs RFQ	 TPS78628DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.8V 1.5A SOT223-6 In stock: 3989 pcs RFQ