



TPS78618KTTR

Part Number:	TPS78618KTTR
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 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

Image may be representation. See specifications for product details.

Specifications of TPS78618KTTR

PART NUMBER	TPS78618KTTR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 1.5A DDPAK/TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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, D²Pak (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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.5A DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78618

Related Tags

TPS78618KTTR	TPS78618KTTR Distributor	TPS78618KTTR Supplier
TPS78618KTTR Price	TPS78618KTTR Pictures	TPS78618KTTR Image
TPS78618KTTR PDF Datasheet	TPS78618KTTR Download Datasheet	TPS78618KTTR Datasheet
TPS78618KTTR Stock	Buy TPS78618KTTR	Buy TPS78618KTTR
TPS78618KTTR	Supplier	Distributor

Related Products

TPS78625DCQ Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 36965 pcs RFQ	TPS78618KTTF Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 26887 pcs RFQ
TPS78618DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 53437 pcs RFQ	TPS78618KTTRE3 Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 32334 pcs RFQ
TPS78618KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 34521 pcs RFQ	TPS78625DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 25892 pcs RFQ
TPS78618KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 30787 pcs RFQ	TPS78601KTTRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 42627 pcs RFQ
TPS78601KTTTG3 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A DDPAK In stock: 22727 pcs RFQ	TPS78601KTTF Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 32758 pcs RFQ
TPS78618DCQ Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 36067 pcs RFQ	TPS78618DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 54234 pcs RFQ