



TPS78618KTTRG3

Part Number:	TPS78618KTTRG3
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 TPS78618KTTRG3

PART NUMBER	TPS78618KTTRG3
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

TPS78618KTTRG3	TPS78618KTTRG3 Distributor	TPS78618KTTRG3 Supplier
TPS78618KTTRG3 Price	TPS78618KTTRG3 Pictures	TPS78618KTTRG3 Image
TPS78618KTTRG3 PDF Datasheet	TPS78618KTTRG3 Download Datasheet	TPS78618KTTRG3 Datasheet
TPS78618KTTRG3 Stock	Buy TPS78618KTTRG3	Buy TPS78618KTTRG3
TPS78618KTTRG3	Supplier	Distributor

Related Products

TPS78618DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 53437 pcs RFQ	TPS78601KTTTG3 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A DDPAK In stock: 22727 pcs RFQ
TPS78618KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 36473 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	TPS78618KTTRE3 Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 32334 pcs RFQ
TPS78625DCQ Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 36965 pcs RFQ	TPS78618KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 26887 pcs RFQ
TPS78618KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 30787 pcs RFQ	TPS78625DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 25892 pcs RFQ
TPS78625DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 47564 pcs RFQ	TPS78625DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 50530 pcs RFQ