



TPS72518KTTRG3

Part Number:	TPS72518KTTRG3
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 1A DDPAK/TO263-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45406 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS72518KTTRG3

PART NUMBER	TPS72518KTTRG3
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 1A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45406 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.32V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (1kHz)
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 1.8V 1A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	325µA
CURRENT - QUIESCENT (IQ)	225µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS72518

Related Tags

TPS72518KTTRG3	TPS72518KTTRG3 Distributor	TPS72518KTTRG3 Supplier
TPS72518KTTRG3 Price	TPS72518KTTRG3 Pictures	TPS72518KTTRG3 Image
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Related Products

	TPS72518DCQ Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 23658 pcs RFQ		TPS72518KTITG3 Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 34662 pcs RFQ
	TPS72518KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 47452 pcs RFQ		TPS72518DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 59513 pcs RFQ
	TPS72525DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 48258 pcs RFQ		TPS72525DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 30379 pcs RFQ
	TPS72518KTIT Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 35748 pcs RFQ		TPS72525DCQ Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 25176 pcs RFQ
	TPS72518EVM-207 Manufacturers: N/A Description: EVAL MOD FOR TPS72518 In stock: 1769 pcs RFQ		TPS72518DCQG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 33584 pcs RFQ
	TPS72525DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 47184 pcs RFQ		TPS72518DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 55826 pcs RFQ