



TPS72518KTTTG3

Part Number:	TPS72518KTTTG3
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 1A DDPAK/TO263-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

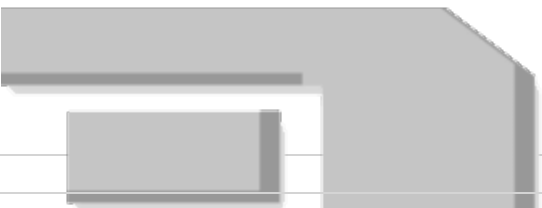
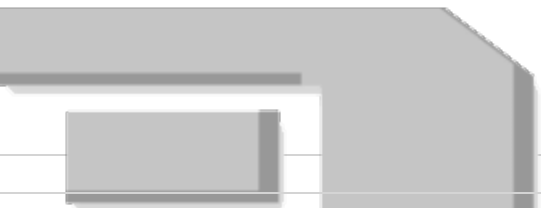
Specifications of TPS72518KTTTG3

PART NUMBER	TPS72518KTTTG3
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 1A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34662 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, D ² Pak (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

TPS72518KTTTG3	TPS72518KTTTG3 Distributor	TPS72518KTTTG3 Supplier
TPS72518KTTTG3 Price	TPS72518KTTTG3 Pictures	TPS72518KTTTG3 Image
TPS72518KTTTG3 PDF Datasheet	TPS72518KTTTG3 Download Datasheet	TPS72518KTTTG3 Datasheet
TPS72518KTTTG3 Stock	Buy TPS72518KTTTG3	Buy TPS72518KTTTG3
TPS72518KTTTG3	Supplier	Distributor

Related Products

	TPS72518KTTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 45406 pcs RFQ		TPS72525KTTTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 48285 pcs RFQ
	TPS72518KTTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 47452 pcs RFQ		TPS72525DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 48258 pcs RFQ
	TPS72518DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 55826 pcs RFQ		TPS72525DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 30379 pcs RFQ
	TPS72525KTTTR Manufacturers: N/A Description: IC REG LIN 2.5V 1A DDPAK/TO263-5 In stock: 44445 pcs RFQ		TPS72525DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 47184 pcs RFQ
	TPS72525DCQ Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 25176 pcs RFQ		TPS72518KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 35748 pcs RFQ
	TPS72518EVM-207 Manufacturers: N/A Description: EVAL MOD FOR TPS72518 In stock: 1769 pcs RFQ		TPS72518DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 59513 pcs RFQ