



TPS75718KTTT

Part Number:	TPS75718KTTT
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 3A DDPAK/TO263-5
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 TPS75718KTTT

PART NUMBER	TPS75718KTTT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 3A DDPAK/TO263-5
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	62dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15922-2 TPS75718KTTTG3 TPS75718KTTTG3-ND
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 3A DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS75718

Related Tags

TPS75718KTTT	TPS75718KTTT Distributor	TPS75718KTTT Supplier
TPS75718KTTT Price	TPS75718KTTT Pictures	TPS75718KTTT Image
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TPS75718KTTT Stock	Buy TPS75718KTTT	Buy TPS75718KTTT
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Related Products

TPS75725KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 14828 pcs RFQ	TPS75725KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 15953 pcs RFQ
TPS75718KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 23545 pcs RFQ	TPS75718KC Manufacturers: N/A Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: 23102 pcs RFQ
TPS75715KCG3 Manufacturers: N/A Description: IC REG LINEAR 1.5V 3A TO220-5 In stock: 21061 pcs RFQ	TPS75715KTTT Manufacturers: N/A Description: IC REG LIN 1.5V 3A DDPAK/TO263-5 In stock: 17228 pcs RFQ
TPS75715KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 3A DDPAK/TO263-5 In stock: 23898 pcs RFQ	TPS75733KC Manufacturers: N/A Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 26466 pcs RFQ
TPS75725KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 22556 pcs RFQ	TPS75725KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 22634 pcs RFQ
TPS75718KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPAK/TO263-5 In stock: 19301 pcs RFQ	TPS75725KC Manufacturers: N/A Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 22244 pcs RFQ