



TPS75918KC

Part Number:	TPS75918KC
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 7.5A TO220-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS75918KC

PART NUMBER	TPS75918KC
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 7.5A TO220-5
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	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	58dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-12373-5 TPS75918KCG3 TPS75918KCG3-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 7.5A TO-220-5
CURRENT - QUIESCENT (IQ)	200μA
CURRENT - OUTPUT	7.5A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS75918

Related Tags

TPS75918KC	TPS75918KC Distributor	TPS75918KC Supplier
TPS75918KC Price	TPS75918KC Pictures	TPS75918KC Image
TPS75918KC PDF Datasheet	TPS75918KC Download Datasheet	TPS75918KC Datasheet
TPS75918KC Stock	Buy TPS75918KC	Buy TPS75918KC
TPS75918KC	Supplier	Distributor

Related Products

 TPS75915KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 28016 pcs RFQ	 TPS75925KC Manufacturers: N/A Description: IC REG LINEAR 2.5V 7.5A TO220-5 In stock: 27820 pcs RFQ
 TPS75925KCG3 Manufacturers: N/A Description: IC REG LINEAR 2.5V 7.5A TO220-5 In stock: 22342 pcs RFQ	 TPS75901KTTTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 7.5A DDPAK In stock: 20856 pcs RFQ
 TPS75918KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 7.5A DDPAK/TO263 In stock: 5486 pcs RFQ	 TPS75915KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 28237 pcs RFQ
 TPS75918KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 7.5A DDPAK/TO263 In stock: 21221 pcs RFQ	 TPS75918KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 7.5A DDPAK/TO263 In stock: 5613 pcs RFQ
 TPS75925KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 7.5A DDPAK/TO263 In stock: 4232 pcs RFQ	 TPS75915KC Manufacturers: N/A Description: IC REG LINEAR 1.5V 7.5A TO220-5 In stock: 27612 pcs RFQ
 TPS75915KTTT Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 20027 pcs RFQ	 TPS75915KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.5V 7.5A DDPAK/TO263 In stock: 19077 pcs RFQ