



TPS72618DCQR

Part Number:	TPS72618DCQR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 1A SOT223-6
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.

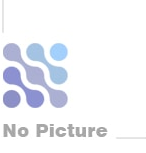
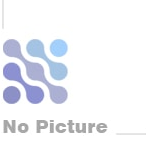
Specifications of TPS72618DCQR

PART NUMBER	TPS72618DCQR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 1A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.32V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-223-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-223-6
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-12959-2
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	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A SOT-223-6
CURRENT - SUPPLY (MAX)	300μA
CURRENT - QUIESCENT (IQ)	120μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS72618

Related Tags

TPS72618DCQR	TPS72618DCQR Distributor	TPS72618DCQR Supplier
TPS72618DCQR Price	TPS72618DCQR Pictures	TPS72618DCQR Image
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TPS72618DCQR Stock	Buy TPS72618DCQR	Buy TPS72618DCQR
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Related Products

 No Picture TPS72625DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 46570 pcs RFQ	 No Picture TPS72625DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 33802 pcs RFQ
 No Picture TPS72616KTTT Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 33174 pcs RFQ	 No Picture TPS72616DCQ Manufacturers: N/A Description: IC REG LINEAR 1.6V 1A SOT223-6 In stock: 33650 pcs RFQ
 No Picture TPS72618KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 44203 pcs RFQ	 No Picture TPS72616KTTR Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 38279 pcs RFQ
 No Picture TPS72616KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 37089 pcs RFQ	 No Picture TPS72618DCQ Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 33549 pcs RFQ
 No Picture TPS72618KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 1A DDPAK/TO263-5 In stock: 30739 pcs RFQ	 No Picture TPS72616DCQR Manufacturers: N/A Description: IC REG LINEAR 1.6V 1A SOT223-6 In stock: 59760 pcs RFQ
 No Picture TPS72625DCQ Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 45599 pcs RFQ	 No Picture TPS72618DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 60870 pcs RFQ