



TPS72616DCQ

Part Number:	TPS72616DCQ
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.6V 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 TPS72616DCQ

PART NUMBER	TPS72616DCQ
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.6V 1A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.32V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
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	Tube
PACKAGE / CASE	SOT-223-6
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TPS72616DCQG4 TPS72616DCQG4-ND
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	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.6V 1A SOT-223-6
CURRENT - SUPPLY (MAX)	300μA
CURRENT - QUIESCENT (IQ)	120μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS72616

Related Tags

TPS72616DCQ	TPS72616DCQ Distributor	TPS72616DCQ Supplier
TPS72616DCQ Price	TPS72616DCQ Pictures	TPS72616DCQ Image
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TPS72616DCQ Stock	Buy TPS72616DCQ	Buy TPS72616DCQ
TPS72616DCQ	Supplier	Distributor

Related Products

TPS72615KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 44334 pcs RFQ	TPS72615DCQR Manufacturers: N/A Description: IC REG LINEAR 1.5V 1A SOT223-6 In stock: 45663 pcs RFQ
TPS72616DCQR Manufacturers: N/A Description: IC REG LINEAR 1.6V 1A SOT223-6 In stock: 59760 pcs RFQ	TPS72615KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 36446 pcs RFQ
TPS72616KTTR Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 38279 pcs RFQ	TPS72616KTTT Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 33174 pcs RFQ
TPS72618DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 54386 pcs RFQ	TPS72616KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 37089 pcs RFQ
TPS72615KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 44972 pcs RFQ	TPS72618DCQ Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 33549 pcs RFQ
TPS72615DCQG4 Manufacturers: N/A Description: IC REG LINEAR 1.5V 1A SOT223-6 In stock: 34608 pcs RFQ	TPS72615KTTT Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 33414 pcs RFQ