



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
Stock Condition	28024 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	28024 pcs
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)
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
TPS72616DCQ PDF Datasheet	TPS72616DCQ Download Datasheet	TPS72616DCQ Datasheet
TPS72616DCQ Stock	Buy TPS72616DCQ	Buy TPS72616DCQ
TPS72616DCQ	Supplier	Distributor

Related Products

	TPS72616KTTTR Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 45195 pcs RFQ		TPS72616DCQR Manufacturers: N/A Description: IC REG LINEAR 1.6V 1A SOT223-6 In stock: 60728 pcs RFQ
	TPS72615KTTTR Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 36845 pcs RFQ		TPS72615KTTTRG3 Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 43336 pcs RFQ
	TPS72615KTTTG3 Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 30698 pcs RFQ		TPS72618DCQ Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 29316 pcs RFQ
	TPS72618DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 61975 pcs RFQ		TPS72616KTTT Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 27923 pcs RFQ
	TPS72615KTTT Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 31914 pcs RFQ		TPS72615DCQG4 Manufacturers: N/A Description: IC REG LINEAR 1.5V 1A SOT223-6 In stock: 28412 pcs RFQ
	TPS72616KTTTRG3 Manufacturers: N/A Description: IC REG LIN 1.6V 1A DDPAK/TO263-5 In stock: 44767 pcs RFQ		TPS72615DCQR Manufacturers: N/A Description: IC REG LINEAR 1.5V 1A SOT223-6 In stock: 25058 pcs RFQ