



TPS72515DCQ

Part Number:	TPS72515DCQ
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.5V 1A SOT223-6
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	24955 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS72515DCQ

PART NUMBER	TPS72515DCQ
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.5V 1A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24955 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.32V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	296-27051-5 TPS72515DCQ-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 1.5V 1A SOT-223-6
CURRENT - SUPPLY (MAX)	325µA
CURRENT - QUIESCENT (IQ)	225µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS72515

Related Tags

TPS72515DCQ	TPS72515DCQ Distributor	TPS72515DCQ Supplier
TPS72515DCQ Price	TPS72515DCQ Pictures	TPS72515DCQ Image
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TPS72515DCQ Stock	Buy TPS72515DCQ	Buy TPS72515DCQ
TPS72515DCQ	Supplier	Distributor

Related Products

	TPS72515KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 43890 pcs RFQ		TPS72515KT TT Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 30584 pcs RFQ
	TPS7250QDR Manufacturers: N/A Description: IC REG LDO 5V 0.25A 8SOIC In stock: 122880 pcs RFQ		TPS7250QPWR Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8TSSOP In stock: 100089 pcs RFQ
	TPS72515KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.5V 1A DDPAK/TO263-5 In stock: 57763 pcs RFQ		TPS72515DCQG4 Manufacturers: N/A Description: IC REG LINEAR 1.5V 1A SOT223-6 In stock: 30944 pcs RFQ
	TPS7250QDG4 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 57448 pcs RFQ		TPS72515DCQR Manufacturers: N/A Description: IC REG LINEAR 1.5V 1A SOT223-6 In stock: 23729 pcs RFQ
	TPS72515DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.5V 1A SOT223-6 In stock: 59099 pcs RFQ		TPS7250QPW Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8TSSOP In stock: 3682 pcs RFQ
	TPS7250QP Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8DIP In stock: 51479 pcs RFQ		TPS7250QDRG4 Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 100091 pcs RFQ