



TPS78630DCQR

Part Number:	TPS78630DCQR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 1.5A SOT223-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS78630DCQR

PART NUMBER	TPS78630DCQR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 1.5A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
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	59dB ~ 32dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-13759-2 TPS78630DCQRG4 TPS78630DCQRG4-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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 1.5A SOT-223-6
CURRENT - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78630

Related Tags

TPS78630DCQR	TPS78630DCQR Distributor	TPS78630DCQR Supplier
TPS78630DCQR Price	TPS78630DCQR Pictures	TPS78630DCQR Image
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TPS78630DCQR Stock	Buy TPS78630DCQR	Buy TPS78630DCQR
TPS78630DCQR	Supplier	Distributor

Related Products

 No Picture TPS78628KTTT Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 25607 pcs RFQ	 No Picture TPS78630KTTR Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 4994 pcs RFQ
 No Picture TPS78628KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 5781 pcs RFQ	 No Picture TPS78628DCQR Manufacturers: N/A Description: IC REG LINEAR 2.8V 1.5A SOT223-6 In stock: 49700 pcs RFQ
 No Picture TPS78630KTTRG3 Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 5880 pcs RFQ	 No Picture TPS78633DCQG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 27693 pcs RFQ
 No Picture TPS78633DCQ Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 34807 pcs RFQ	 No Picture TPS78630KTTT Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 21406 pcs RFQ
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 No Picture TPS78628DCQG4 Manufacturers: N/A Description: IC REG LINEAR 2.8V 1.5A SOT223-6 In stock: 3989 pcs RFQ	 No Picture TPS78630KTTTG3 Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 29628 pcs RFQ