



TL1963A-25DCQR

Part Number:	TL1963A-25DCQR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 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

Image may be representation. See specifications for product details.

Specifications of TL1963A-25DCQR

PART NUMBER	TL1963A-25DCQR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 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)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	SOT-223-6
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-223-6
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-24533-1 TL1963A25DCQR
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 2.5V 1.5A SOT-223-6
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TL1963A-25

Related Tags

TL1963A-25DCQR	TL1963A-25DCQR Distributor	TL1963A-25DCQR Supplier
TL1963A-25DCQR Price	TL1963A-25DCQR Pictures	TL1963A-25DCQR Image
TL1963A-25DCQR PDF Datasheet	TL1963A-25DCQR Download Datasheet	TL1963A-25DCQR Datasheet
TL1963A-25DCQR Stock	Buy TL1963A-25DCQR	Buy TL1963A-25DCQR
TL1963A-25DCQR	Supplier	Distributor

Related Products

TL1963A-15KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 64237 pcs RFQ	TL1963A-25DCYR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-4 In stock: 83329 pcs RFQ
TL1963A-18KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 67704 pcs RFQ	TL1963A-18EVM Manufacturers: N/A Description: EVALUATION MODULE FOR TL1963A-18 In stock: 3967 pcs RFQ
TL1963A-25KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 48491 pcs RFQ	TL1963A-25DCYT Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-4 In stock: 57566 pcs RFQ
TL1963A-18DCQT Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 47019 pcs RFQ	TL1963A-25KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 44985 pcs RFQ
TL1963A-25DCQT Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 43165 pcs RFQ	TL1963A-18DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 67800 pcs RFQ
TL1963A-25EVM Manufacturers: N/A Description: EVALUATION MODULE FOR TL1963A-25 In stock: 4577 pcs RFQ	TL1963A-18DCYR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-4 In stock: 88272 pcs RFQ