



TPS7A4501KTTR

Part Number:	TPS7A4501KTTR
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1.5A DDPAK
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 TPS7A4501KTTR

PART NUMBER	TPS7A4501KTTR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	68dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-24782-2 TPS7A4501KTTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.21 V ~ 20 V 1.5A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	90mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS7A4501

Related Tags

TPS7A4501KTTR	TPS7A4501KTTR Distributor	TPS7A4501KTTR Supplier
TPS7A4501KTTR Price	TPS7A4501KTTR Pictures	TPS7A4501KTTR Image
TPS7A4501KTTR PDF Datasheet	TPS7A4501KTTR Download Datasheet	TPS7A4501KTTR Datasheet
TPS7A4501KTTR Stock	Buy TPS7A4501KTTR	Buy TPS7A4501KTTR
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Related Products

TPS7A4501DCQT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 59056 pcs RFQ	TPS7A4201DGNR Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA 8MSOP In stock: 105711 pcs RFQ
TPS7A4515EVM-385 Manufacturers: N/A Description: EVALUATION MOD 385 FOR TPS7A4515 In stock: 4475 pcs RFQ	TPS7A4515DCQR Manufacturers: N/A Description: IC REG LINEAR 1.5V 1.5A SOT223-6 In stock: 51228 pcs RFQ
TPS7A4515DCQT Manufacturers: N/A Description: IC REG LINEAR 1.5V 1.5A SOT223-6 In stock: 43107 pcs RFQ	TPS7A4201DGNT Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA 8MSOP In stock: 95785 pcs RFQ
TPS7A4501DCQR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 76036 pcs RFQ	TPS7A4501MUB Manufacturers: Texas Instruments Description: IC REG LDO ADJ 1.5A 10CFP In stock: 1440 pcs RFQ
TPS7A4501EVM-385 Manufacturers: N/A Description: EVALUATION MOD 385 FOR TPS7A4501 In stock: 4394 pcs RFQ	TPS7A4501EVM-CVAL Manufacturers: N/A Description: EVAL BOARD FOR TPS7A4501-SP In stock: 164 pcs RFQ
TPS7A4515KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 65302 pcs RFQ	TPS7A4501U/EM Manufacturers: N/A Description: IC REG LIN POS ADJ 750MA 10-CFP In stock: 5958 pcs RFQ