



TPS77501QPWPRQ1

Part Number:	TPS77501QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 20HTSSOP
Datasheets:	
RoHs Status	Lead free / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

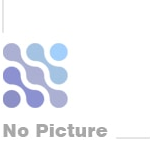
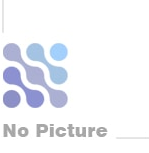
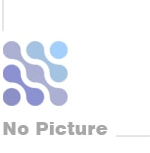
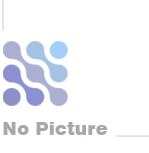
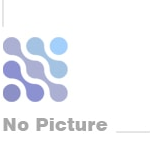
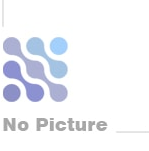
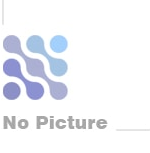
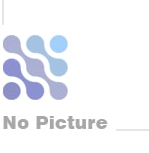
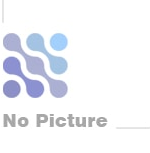
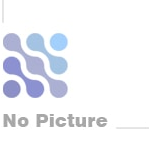
Specifications of TPS77501QPWPRQ1

PART NUMBER	TPS77501QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
PSRR	60dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15296-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 5.5 V 500mA 20-HTSSOP
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS77501

Related Tags

TPS77501QPWPRQ1	TPS77501QPWPRQ1 Distributor	TPS77501QPWPRQ1 Supplier
TPS77501QPWPRQ1 Price	TPS77501QPWPRQ1 Pictures	TPS77501QPWPRQ1 Image
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Related Products

 TPS77501MPWPREG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 31168 pcs RFQ	 TPS77515MPWPREP Manufacturers: N/A Description: IC REG LIN 1.5V 500MA 20HTSSOP In stock: 31353 pcs RFQ
 TPS77515DRG4 Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 81320 pcs RFQ	 TPS77501PWPRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 82481 pcs RFQ
 TPS77515PWP Manufacturers: N/A Description: IC REG LIN 1.5V 500MA 20HTSSOP In stock: 54962 pcs RFQ	 TPS77515DG4 Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 35630 pcs RFQ
 TPS77501MPWPREP Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 32047 pcs RFQ	 TPS77501PWPR Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 67607 pcs RFQ
 TPS77501PWPG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 42567 pcs RFQ	 TPS77515D Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 44899 pcs RFQ
 TPS77501PWP Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 56598 pcs RFQ	 TPS77515DR Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 78247 pcs RFQ