



TPS77501D

Part Number:	TPS77501D
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 500MA 8SOIC
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.

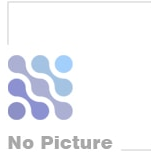
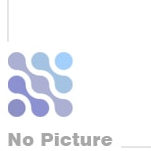
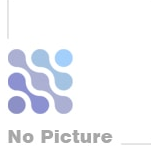
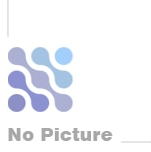
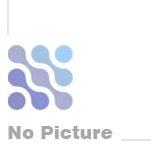
Specifications of TPS77501D

PART NUMBER	TPS77501D
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2772-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 5.5 V 500mA 8-SOIC
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS77501

Related Tags

TPS77501D	TPS77501D Distributor	TPS77501D Supplier
TPS77501D Price	TPS77501D Pictures	TPS77501D Image
TPS77501D PDF Datasheet	TPS77501D Download Datasheet	TPS77501D Datasheet
TPS77501D Stock	Buy TPS77501D	Buy TPS77501D
TPS77501D	Supplier	Distributor

Related Products

 No Picture TPS77450DGKR Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8VSSOP In stock: 5192 pcs RFQ	 No Picture TPS77501DRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 77762 pcs RFQ
 No Picture TPS77450DGK Manufacturers: N/A Description: IC REG LINEAR 5V 250MA 8VSSOP In stock: 84974 pcs RFQ	 No Picture TPS77501PWP Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 56598 pcs RFQ
 No Picture TPS77501DR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 67659 pcs RFQ	 No Picture TPS77433DGKR Manufacturers: N/A Description: IC REG LINEAR 3.3V 250MA 8VSSOP In stock: 61921 pcs RFQ
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 No Picture TPS77433DGKG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 250MA 8VSSOP In stock: 61545 pcs RFQ	 No Picture TPS77501MPWPREG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 31168 pcs RFQ
 No Picture TPS77501MPWPREP Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 32047 pcs RFQ	 No Picture TPS77433DGKRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 250MA 8VSSOP In stock: 60752 pcs RFQ