



TPS74001DPTR

Part Number:	TPS74001DPTR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 1.5A 5VSON
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.

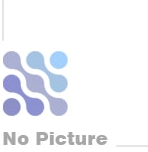
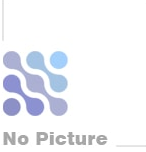
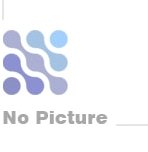
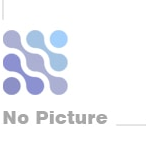
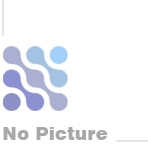
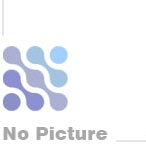
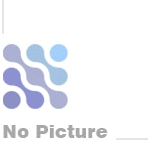
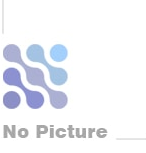
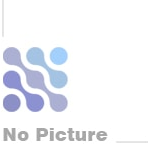
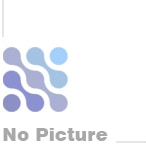
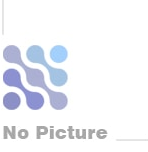
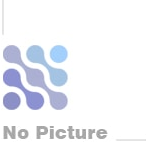
Specifications of TPS74001DPTR

PART NUMBER	TPS74001DPTR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A 5VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-VSON (10x11)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-VSN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28975-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.9 V ~ 3.6 V 1.5A 5-VSON (10x11)
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS74001

Related Tags

TPS74001DPTR	TPS74001DPTR Distributor	TPS74001DPTR Supplier
TPS74001DPTR Price	TPS74001DPTR Pictures	TPS74001DPTR Image
TPS74001DPTR PDF Datasheet	TPS74001DPTR Download Datasheet	TPS74001DPTR Datasheet
TPS74001DPTR Stock	Buy TPS74001DPTR	Buy TPS74001DPTR
TPS74001DPTR	Supplier	Distributor

Related Products

 TPS74012DGKT Manufacturers: N/A Description: IC REG LINEAR 1.2V 1.5A 8VSSOP In stock: 42089 pcs RFQ	 TPS74001DGKT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8VSSOP In stock: 32617 pcs RFQ
 TPS74001DGKR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8VSSOP In stock: 52712 pcs RFQ	 TPS73HD325PWPG4 Manufacturers: N/A Description: IC REG LIN 2.5/3.3V 28HTSSOP In stock: 20730 pcs RFQ
 TPS7415DRG4 Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA 8SOIC In stock: 91623 pcs RFQ	 TPS73HD325PWPR Manufacturers: N/A Description: IC REG LIN 2.5/3.3V 28HTSSOP In stock: 35086 pcs RFQ
 TPS7415DR Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA 8SOIC In stock: 102212 pcs RFQ	 TPS74001DPTEVM-713 Manufacturers: N/A Description: EVAL MODULE FOR TPS74001DPT-713 In stock: 4852 pcs RFQ
 TPS74012DGKR Manufacturers: N/A Description: IC REG LINEAR 1.2V 1.5A 8VSSOP In stock: 63731 pcs RFQ	 TPS74001DPTT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 5VSON In stock: 4271 pcs RFQ
 TPS74001DGKEVM-722 Manufacturers: N/A Description: EVAL MODULE FOR TPS74001DGK-722 In stock: 4025 pcs RFQ	 TPS7415D Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA 8SOIC In stock: 83813 pcs RFQ