



TPS74001DPTT

Part Number:	TPS74001DPTT
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 TPS74001DPTT

PART NUMBER	TPS74001DPTT
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
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

TPS74001DPTT	TPS74001DPTT Distributor	TPS74001DPTT Supplier
TPS74001DPTT Price	TPS74001DPTT Pictures	TPS74001DPTT Image
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Related Products

 No Picture TPS74001DGKEVM-722 Manufacturers: N/A Description: EVAL MODULE FOR TPS74001DGK-722 In stock: 4025 pcs RFQ	 No Picture TPS7415DR Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA 8SOIC In stock: 102212 pcs RFQ
 No Picture TPS74001DPTR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 5VSON In stock: 4404 pcs RFQ	 No Picture TPS7415DRG4 Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA 8SOIC In stock: 91623 pcs RFQ
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 No Picture TPS7415D Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA 8SOIC In stock: 83813 pcs RFQ	 No Picture TPS73HD325PWPR Manufacturers: N/A Description: IC REG LIN 2.5/3.3V 28HTSSOP In stock: 35086 pcs RFQ