



TPS74901DRCR

Part Number:	TPS74901DRCR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 3A 10VSON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS74901DRCR

PART NUMBER	TPS74901DRCR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 3A 10VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
PSRR	60dB ~ 30dB (1kHz ~ 300kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-48777-2 TPS74901DRCR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 3.6 V 3A 10-VSON (3x3)
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

TPS74901DRCR	TPS74901DRCR Distributor	TPS74901DRCR Supplier
TPS74901DRCR Price	TPS74901DRCR Pictures	TPS74901DRCR Image
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Related Products

TPS74901DRCT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 10VSON In stock: 43575 pcs RFQ	TPS74901KTWRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 36983 pcs RFQ
TPS74801RGWRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 65636 pcs RFQ	TPS74801RGWR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 61161 pcs RFQ
TPS74901KTWT Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 25244 pcs RFQ	TPS74801RGWTG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 56971 pcs RFQ
TPS74801TDRCRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 10VSON In stock: 81639 pcs RFQ	TPS74901EVM-210 Manufacturers: N/A Description: EVAL MODULE FOR TPS74901-210 In stock: 9592 pcs RFQ
TPS74801QRGWRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 93974 pcs RFQ	TPS74901KTWR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 32429 pcs RFQ
TPS74801RGWT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 88170 pcs RFQ	TPS74901KTWTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 24225 pcs RFQ

