



TPS7A4700RGWR

Part Number:	TPS7A4700RGWR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 1A 20VQFN
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 TPS7A4700RGWR

PART NUMBER	TPS7A4700RGWR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 1A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.4V
VOLTAGE - OUTPUT (MAX)	20.5V
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	20-VQFN (5x5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VQFN Exposed Pad
PSRR	78dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39503-2 TPS7A4700RGWR-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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.4 V ~ 20.5 V 1A 20-VQFN (5x5)
CURRENT - SUPPLY (MAX)	6.1mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS7A4700

Related Tags

TPS7A4700RGWR	TPS7A4700RGWR Distributor	TPS7A4700RGWR Supplier
TPS7A4700RGWR Price	TPS7A4700RGWR Pictures	TPS7A4700RGWR Image
TPS7A4700RGWR PDF Datasheet	TPS7A4700RGWR Download Datasheet	TPS7A4700RGWR Datasheet
TPS7A4700RGWR Stock	Buy TPS7A4700RGWR	Buy TPS7A4700RGWR
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Related Products

TPS7A4533EVM-385 Manufacturers: N/A Description: EVALUATION MOD 385 FOR TPS7A533 In stock: 4585 pcs RFQ	TPS7A4701MRGWREP Manufacturers: N/A Description: IC REG LINEAR 1A 20VQFN In stock: 17563 pcs RFQ
TPS7A4533DCQR Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 54536 pcs RFQ	TPS7A4701QRGWTQ1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20VQFN In stock: 28237 pcs RFQ
TPS7A4525KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 34727 pcs RFQ	TPS7A4701QRGWRQ1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20VQFN In stock: 27654 pcs RFQ
TPS7A4533DCQT Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 61590 pcs RFQ	TPS7A4701EVM-094 Manufacturers: N/A Description: EVAL MODULE TPS7A701-094 LDO REG In stock: 5186 pcs RFQ
TPS7A4533KTTR Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 54326 pcs RFQ	TPS7A4700EVM-094 Manufacturers: N/A Description: EVAL BOARD LDO REG TPS7A4700 In stock: 5028 pcs RFQ
TPS7A4701RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20VQFN In stock: 39945 pcs RFQ	TPS7A4700RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20VQFN In stock: 37491 pcs RFQ