



TPS7A7300RGWR

Part Number:	TPS7A7300RGWR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 3A 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 TPS7A7300RGWR

PART NUMBER	TPS7A7300RGWR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 3A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.7V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6.5V
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	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36861-2 TPS7A7300RGWR-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	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 0.9 V ~ 5 V 3A 20-VQFN (5x5)
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	TPS7A7300

Related Tags

TPS7A7300RGWR	TPS7A7300RGWR Distributor	TPS7A7300RGWR Supplier
TPS7A7300RGWR Price	TPS7A7300RGWR Pictures	TPS7A7300RGWR Image
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TPS7A7200RGTT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 16QFN In stock: 42551 pcs RFQ	TPS7A7200RGTR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 16QFN In stock: 78928 pcs RFQ
TPS7A7200QRGWREP Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 50831 pcs RFQ	TPS7A7300EVM-718 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A7300-718 In stock: 4341 pcs RFQ
TPS7A7200RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 45040 pcs RFQ	TPS7A8001DRBR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SON In stock: 62190 pcs RFQ
TPS7A8001DRBT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SON In stock: 34729 pcs RFQ	TPS7A8001DRBEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A8001 In stock: 5295 pcs RFQ
TPS7A8012DRBR Manufacturers: N/A Description: IC REG LINEAR 1.2V 1A 8SON In stock: 70130 pcs RFQ	TPS7A7200RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 81134 pcs RFQ
TPS7A8012DRBT Manufacturers: N/A Description: IC REG LINEAR 1.2V 1A 8SON In stock: 60901 pcs RFQ	TPS7A7300RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 30255 pcs RFQ