



TPS7A7100RGWT

Part Number:	TPS7A7100RGWT
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 1A 20VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7A7100RGWT

PART NUMBER	TPS7A7100RGWT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 1A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35812 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.35V @ 1A
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	Original-Reel®
PACKAGE / CASE	20-VQFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30366-6
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 Fixed or Adjustable 1 Output 0.9 V ~ 5 V 1A 20-VQFN (5x5)
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	TPS7A7100

Related Tags

TPS7A7100RGWT	TPS7A7100RGWT Distributor	TPS7A7100RGWT Supplier
TPS7A7100RGWT Price	TPS7A7100RGWT Pictures	TPS7A7100RGWT Image
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Related Products

	TPS7A7002DDAR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 80032 pcs RFQ		TPS7A7200RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 25844 pcs RFQ
	TPS7A7100RGTR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 16QFN In stock: 94116 pcs RFQ		TPS7A7200RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 77385 pcs RFQ
	TPS7A7200RGTT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 16QFN In stock: 32568 pcs RFQ		TPS7A7200EVM-718 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A7200-718 In stock: 4685 pcs RFQ
	TPS7A7100EVM-718 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A7100-718 In stock: 4928 pcs RFQ		TPS7A7100RGTT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 16QFN In stock: 29139 pcs RFQ
	TPS7A7200RGTR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 16QFN In stock: 68001 pcs RFQ		TPS7A7002EVM-065 Manufacturers: N/A Description: EVAL MODULE FOR TPA7A7002 In stock: 4101 pcs RFQ
			TPS7A7100RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20VQFN In stock: 101048 pcs RFQ