



TPS7A8901RTJT

Part Number:	TPS7A8901RTJT
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 2A/2A 20QFN
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 TPS7A8901RTJT

PART NUMBER	TPS7A8901RTJT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 2A/2A 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.4V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.2V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
PSRR	40dB (500kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-46256-2 TPS7A8901RTJT-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	2
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 2 Output 0.8 V ~ 5.2 V 2A, 2A 20-QFN (4x4)
CURRENT - SUPPLY (MAX)	4mA
CURRENT - QUIESCENT (IQ)	3.5mA
CURRENT - OUTPUT	2A, 2A
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

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Related Products

TPS7A9101DSKT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.05A 10SON In stock: 57141 pcs RFQ	TPS7A91EVM-831 Manufacturers: N/A Description: EVAL BOARD FOR TPS7A91 In stock: 2734 pcs RFQ
TPS7A8801QRTJRQ1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20QFN In stock: 36844 pcs RFQ	TPS7A9201DSKR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 10WSON In stock: 50947 pcs RFQ
TPS7A8901EVM-853 Manufacturers: N/A Description: EVAL BOARD FOR TPS7A89 In stock: 3678 pcs RFQ	TPS7A8801RTJR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20QFN In stock: 46884 pcs RFQ
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