



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
Stock Condition	22882 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	22882 pcs
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)
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

TPS7A8901RTJT	TPS7A8901RTJT Distributor	TPS7A8901RTJT Supplier
TPS7A8901RTJT Price	TPS7A8901RTJT Pictures	TPS7A8901RTJT Image
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Related Products

	TPS7A8901EVM-853 Manufacturers: N/A Description: EVAL BOARD FOR TPS7A89 In stock: 2919 pcs RFQ		TPS7A8801RTJR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20QFN In stock: 41920 pcs RFQ
	TPS7A9201DSKR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 10WSON In stock: 59271 pcs RFQ		TPS7A91EVM-831 Manufacturers: N/A Description: EVAL BOARD FOR TPS7A91 In stock: 3399 pcs RFQ
	TPS7A9001DSKT Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 10SON In stock: 69338 pcs RFQ		TPS7A8901RTJR Manufacturers: N/A Description: IC REG LIN POS ADJ 2A/2A 20QFN In stock: 15072 pcs RFQ
	TPS7A9001DSKR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 10SON In stock: 115170 pcs RFQ		TPS7A8801RTJT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20QFN In stock: 16734 pcs RFQ
	TPS7A8801EVM-776 Manufacturers: N/A Description: EVAL BOARD FOR TPS7A8801 In stock: 3060 pcs RFQ		TPS7A8801QRTJRQ1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20QFN In stock: 34822 pcs RFQ
	TPS7A9101DSKT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.05A 10SON In stock: 47640 pcs RFQ		TPS7A9101DSKR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.05A 10SON In stock: 37581 pcs RFQ