



TPS7A4101DGNT

Part Number:	TPS7A4101DGNT
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 50MA 8MSOP
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 TPS7A4101DGNT

PART NUMBER	TPS7A4101DGNT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 50MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.3V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.175V
VOLTAGE - OUTPUT (MAX)	48V
VOLTAGE - INPUT (MAX)	50V
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	65dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30184-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.175 V ~ 48 V 50mA 8-MSOP-PowerPad
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS7A4101

Related Tags

TPS7A4101DGNT	TPS7A4101DGNT Distributor	TPS7A4101DGNT Supplier
TPS7A4101DGNT Price	TPS7A4101DGNT Pictures	TPS7A4101DGNT Image
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Related Products

TPS7A4201DGNR Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA 8MSOP In stock: 105711 pcs RFQ	TPS7A4001MDGNREP Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA 8MSOP In stock: 7373 pcs RFQ
TPS7A4501EVM-CVAL Manufacturers: N/A Description: EVAL BOARD FOR TPS7A4501-SP In stock: 164 pcs RFQ	TPS7A4201DGNT Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA 8MSOP In stock: 95785 pcs RFQ
TPS7A4001TDA2 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 50MA DIE In stock: 4645 pcs RFQ	TPS7A4001TDA1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 50MA DIE In stock: 26779 pcs RFQ
TPS7A4001EVM-709 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A4001-709 In stock: 5171 pcs RFQ	TPS7A4501DCQT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 59056 pcs RFQ
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