



TPS71701DCKT

Part Number:	TPS71701DCKT
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 150MA SC70-5
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 TPS71701DCKT

PART NUMBER	TPS71701DCKT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 150MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	6.2V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	70dB ~ 45dB (100Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27042-2 TPS71701DCKT-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.9 V ~ 6.2 V 150mA SC-70-5
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Current Limit
BASE PART NUMBER	TPS71701

Related Tags

TPS71701DCKT	TPS71701DCKT Distributor	TPS71701DCKT Supplier
TPS71701DCKT Price	TPS71701DCKT Pictures	TPS71701DCKT Image
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Related Products

TPS71701DCKR Manufacturers: N/A Description: IC REG LIN POS ADJ 150MA SC70-5 In stock: 155317 pcs RFQ	TPS71709DSER Manufacturers: N/A Description: IC REG LINEAR 0.9V 150MA 6WSON In stock: 119525 pcs RFQ
TPS71709DSERG4 Manufacturers: N/A Description: IC REG LINEAR 0.9V 150MA 6WSON In stock: 119102 pcs RFQ	TPS71701QDRVQRQ1 Manufacturers: N/A Description: IC REG LINEAR 150MA 6SON In stock: 107072 pcs RFQ
TPS715A33DRVTG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 80MA 6SON In stock: 71014 pcs RFQ	TPS715AXXEVM-065 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS715AXX In stock: 10534 pcs RFQ
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