



TPS7A3701DRVT

Part Number:	TPS7A3701DRVT
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 1A 6SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

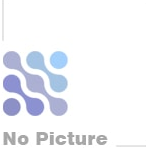
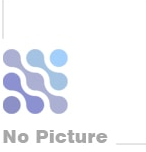
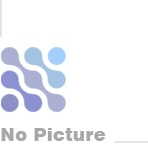
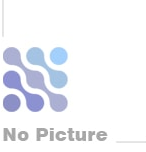
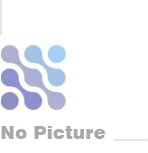
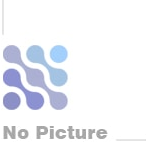
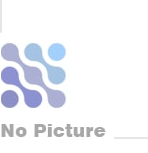
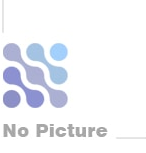
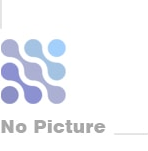
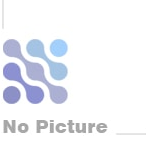
Specifications of TPS7A3701DRVT

PART NUMBER	TPS7A3701DRVT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 1A 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.37V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-SON (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Original-Reel®
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	58dB ~ 37dB (100Hz ~ 10kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36514-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
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 1 Output 1.2 V ~ 5.37 V 1A 6-SON (2x2)
CURRENT - SUPPLY (MAX)	1.3mA
CURRENT - QUIESCENT (IQ)	400µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS7A3701

Related Tags

TPS7A3701DRVT	TPS7A3701DRVT Distributor	TPS7A3701DRVT Supplier
TPS7A3701DRVT Price	TPS7A3701DRVT Pictures	TPS7A3701DRVT Image
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Related Products

 No Picture TPS7A3725DRVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 6SON In stock: 71147 pcs RFQ	 No Picture TPS7A3401EVM-042 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A3401-042 In stock: 4620 pcs RFQ
 No Picture TPS7A3721DRVT Manufacturers: N/A Description: IC REG LINEAR 2.1V 1A 6SON In stock: 86714 pcs RFQ	 No Picture TPS7A3721EVM-529 Manufacturers: N/A Description: EVALUATION BOARD FOR TPS73721 In stock: 4876 pcs RFQ
 No Picture TPS7A3901DSCR Manufacturers: N/A Description: IC REG LIN POS/NEG ADJ 10WSON In stock: 38244 pcs RFQ	 No Picture TPS7A3501DRVT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 6SON In stock: 81327 pcs RFQ
 No Picture TPS7A3401DGNT Manufacturers: N/A Description: IC REG LIN NEG ADJ 200MA 8MSOP In stock: 47358 pcs RFQ	 No Picture TPS7A3501DRVR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 6SON In stock: 61487 pcs RFQ
 No Picture TPS7A3501EVM-547 Manufacturers: N/A Description: EVAL KIT FOR TPS7A3501 In stock: 4068 pcs RFQ	 No Picture TPS7A3701DRVR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 6SON In stock: 78486 pcs RFQ
 No Picture TPS7A3721DRVR Manufacturers: N/A Description: IC REG LINEAR 2.1V 1A 6SON In stock: 74435 pcs RFQ	 No Picture TPS7A3725DRVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 6SON In stock: 69276 pcs RFQ