



TPS78227DDCTG4

Part Number:	TPS78227DDCTG4
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.7V 150MA SOT23-5
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 TPS78227DDCTG4

PART NUMBER	TPS78227DDCTG4
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.7V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	40dB ~ 15dB (10Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.7V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	8µA
CURRENT - QUIESCENT (IQ)	1.3µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78227

Related Tags

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Related Products

 TPS78227QDRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 6SON In stock: 180857 pcs RFQ	 TPS78227DDCR Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 231153 pcs RFQ
 TPS78227DDCT Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 133640 pcs RFQ	 TPS78227DRVR Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 6SON In stock: 225124 pcs RFQ
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 TPS78225EVM-445 Manufacturers: N/A Description: EVAL MODULE FOR TPS78225-445 In stock: 4292 pcs RFQ	 TPS78228DDCR Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 182363 pcs RFQ