



TPS78342DDCR

Part Number:	TPS78342DDCR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 4.2V 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.

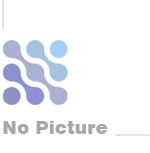
Specifications of TPS78342DDCR

PART NUMBER	TPS78342DDCR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 4.2V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
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
OTHER NAMES	296-40967-2 TPS78342DDCR-ND
OPERATING TEMPERATURE	-40°C ~ 105°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 Fixed 1 Output 4.2V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	8μA
CURRENT - QUIESCENT (IQ)	800nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

TPS78342DDCR	TPS78342DDCR Distributor	TPS78342DDCR Supplier
TPS78342DDCR Price	TPS78342DDCR Pictures	TPS78342DDCR Image
TPS78342DDCR PDF Datasheet	TPS78342DDCR Download Datasheet	TPS78342DDCR Datasheet
TPS78342DDCR Stock	Buy TPS78342DDCR	Buy TPS78342DDCR
TPS78342DDCR	Supplier	Distributor

Related Products

 No Picture TPS78601DCQG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 5396 pcs RFQ	 No Picture TPS78601DCQR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 51458 pcs RFQ
 No Picture TPS78326DDCT Manufacturers: N/A Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 132911 pcs RFQ	 No Picture TPS78319DDCR Manufacturers: N/A Description: IC REG LINEAR 1.9V 150MA SOT23-5 In stock: 177303 pcs RFQ
 No Picture TPS78319DDCT Manufacturers: N/A Description: IC REG LINEAR 1.9V 150MA SOT23-5 In stock: 132911 pcs RFQ	 No Picture TPS78601DCQ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-6 In stock: 44909 pcs RFQ
 No Picture TPS78326DDCR Manufacturers: N/A Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 166358 pcs RFQ	 No Picture TPS78330DDCT Manufacturers: N/A Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 158224 pcs RFQ
 No Picture TPS78330DDCR Manufacturers: N/A Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 211790 pcs RFQ	 No Picture TPS78405KTTR Manufacturers: N/A Description: IC REG LIN 5V 400MA DDPK/T0263 In stock: 5269 pcs RFQ
 No Picture TPS78342DDCT Manufacturers: N/A Description: IC REG LINEAR 4.2V 150MA SOT23-5 In stock: 145607 pcs RFQ	 No Picture TPS78405KTTRG3 Manufacturers: N/A Description: IC REG LIN 5V 400MA DDPK/T0263 In stock: 81061 pcs RFQ