



TPS7A6150QKVURQ1

Part Number:	TPS7A6150QKVURQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 300MA TO252-5
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 TPS7A6150QKVURQ1

PART NUMBER	TPS7A6150QKVURQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 300MA TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.5V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-252-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	60dB ~ 30dB (100Hz ~ 150kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36856-2 TPS7A6150QKVURQ1-ND
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA TO-252-5
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS7A6150

Related Tags

TPS7A6150QKVURQ1	TPS7A6150QKVURQ1 Distributor	TPS7A6150QKVURQ1 Supplier
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Related Products

TPS7A6033QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 300MA TO252-5 In stock: 79221 pcs RFQ	TPS7A6050EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6050 In stock: 1738 pcs RFQ
TPS7A6050QKTTRQ1 Manufacturers: N/A Description: IC REG LIN 5V 300MA DDPAK In stock: 39595 pcs RFQ	TPS7A6301QPWPRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 14HTSSOP In stock: 76514 pcs RFQ
TPS7A6333EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6333 In stock: 1766 pcs RFQ	TPS7A6333QDRKRQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 10VSON In stock: 64833 pcs RFQ
TPS7A6201QKTTRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 300MA DDPAK In stock: 41810 pcs RFQ	TPS7A6133QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 300MA TO252-5 In stock: 68331 pcs RFQ
TPS7A6301EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6301 In stock: 1970 pcs RFQ	TPS7A6201EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6201 In stock: 1867 pcs RFQ
TPS7A6050QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 300MA TO252-5 In stock: 66501 pcs RFQ	TPS7A6033QKTTRQ1 Manufacturers: N/A Description: IC REG LIN 3.3V 300MA DDPAK In stock: 44461 pcs RFQ