

N/A

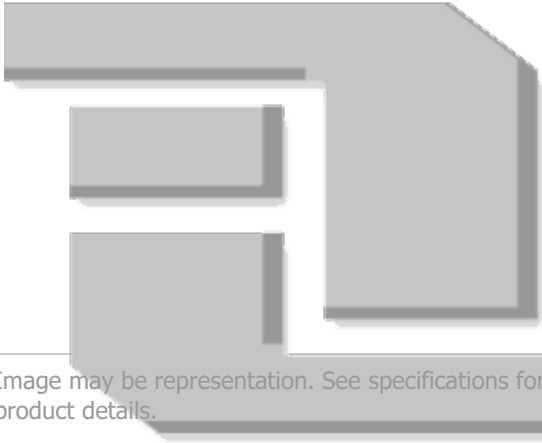


Image may be representation. See specifications for product details.

TPS7A6050QKTTRQ1

Part Number:	TPS7A6050QKTTRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN 5V 300MA DDPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7A6050QKTTRQ1

PART NUMBER	TPS7A6050QKTTRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 5V 300MA DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27100 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.5V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	60dB ~ 30dB (100Hz ~ 150kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27206-1
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 DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS7A6050

Related Tags

TPS7A6050QKTTRQ1	TPS7A6050QKTTRQ1 Distributor	TPS7A6050QKTTRQ1 Supplier
TPS7A6050QKTTRQ1 Price	TPS7A6050QKTTRQ1 Pictures	TPS7A6050QKTTRQ1 Image
TPS7A6050QKTTRQ1 PDF Datasheet	TPS7A6050QKTTRQ1 Download Datasheet	TPS7A6050QKTTRQ1 Datasheet
TPS7A6050QKTTRQ1 Stock	Buy TPS7A6050QKTTRQ1	Buy TPS7A6050QKTTRQ1
TPS7A6050QKTTRQ1	Supplier	Distributor

Related Products

TPS7A6050EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6050 In stock: 1778 pcs RFQ	TPS7A6150QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 300MA TO252-5 In stock: 64833 pcs	TPS7A53EVM-005 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A53 In stock: 3106 pcs RFQ
TPS7A5401QRGRRQ1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 4A 20VQFN In stock: 20137 pcs	TPS7A6133QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 300MA TO252-5 In stock: 55329 pcs	TPS7A6033QKTTRQ1 Manufacturers: N/A Description: IC REG LIN 3.3V 300MA DDPAK In stock: 33173 pcs RFQ
TPS7A6033QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 300MA TO252-5 In stock: 60646 pcs RFQ	TPS7A54EVM-006 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A54 In stock: 2967 pcs RFQ	
TPS7A6050QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 300MA TO252-5 In stock: 62541 pcs	TPS7A6301EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6301 In stock: 2075 pcs RFQ	TPS7A6201EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6201 In stock: 1751 pcs RFQ
		TPS7A6201QKTTRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 300MA DDPAK In stock: 29892 pcs RFQ