



International Rectifier (Infineon Technologies)

Technologies)



TLE72702DATMA1

Part Number:	TLE72702DATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 300MA TO252-5
Datasheets:	 TLE72702DATMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	75948 pcs stock
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 TLE72702DATMA1

PART NUMBER	TLE72702DATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 300MA TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75948 pcs
DATA SHEET	 TLE72702DATMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-TO252-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000457356 TLE7270-2D TLE7270-2D-ND TLE72702DATMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA PG-TO252-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Delay, Reset
BASE PART NUMBER	TLE7270

Related Tags

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Related Products

 TLE7270GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO263-5-1 In stock: 2883 pcs RFQ	 TLE7269GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRANSCEIVER LIN DSO-14 In stock: 132428 pcs RFQ
 TLE72722EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA 14SSOP In stock: 72457 pcs RFQ	 TLE7263EXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: BODY SYSTEM ICS In stock: 30151 pcs RFQ
 TLE72702EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA 14SSOP In stock: 105427 pcs RFQ	 TLE72722DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO252-5 In stock: 66775 pcs RFQ
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