



International Rectifier (Infineon Technologies)

Technologies)



TLE7270DNTMA1

Part Number:	TLE7270DNTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 300MA TO252-5
Datasheets:	 TLE7270DNTMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4419 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.

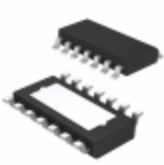
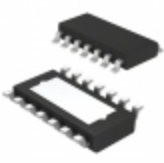
Specifications of TLE7270DNTMA1

PART NUMBER	TLE7270DNTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 300MA TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4419 pcs
DATA SHEET	 TLE7270DNTMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	P-TO252-5
SERIES	-
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	SP000014700 TLE7270D TLE7270D-ND TLE7270DNT TLE7270DNTMA1TR TLE7270DT TLE7270DTR TLE7270DTR-ND
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 P-TO252-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Delay, Reset
BASE PART NUMBER	TLE7270

Related Tags

International Rectifier (Infineon Technologies) TLE7270DNTMA1	TLE7270DNTMA1 Distributor	TLE7270DNTMA1 Supplier
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Related Products

 TLE7272G Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO263-5-1 In stock: 3897 pcs RFQ	 TLE72732EV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 180MA 14SSOP In stock: 31163 pcs RFQ
 TLE7269GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRANSCEIVER LIN DSO-14 In stock: 132428 pcs RFQ	 TLE7269GXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LIN TRANSCEIVER DSO-14 In stock: 128541 pcs RFQ
 TLE7270GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO263-5-1 In stock: 2883 pcs RFQ	 TLE72722EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA 14SSOP In stock: 72457 pcs RFQ
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 TLE7268SKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: TRANSCEIVER In stock: 138176 pcs RFQ	 TLE72702EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA 14SSOP In stock: 105427 pcs RFQ
 TLE72702GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO263-5 In stock: 79512 pcs RFQ	 TLE7272D Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO252-5 In stock: 5121 pcs RFQ

