



International Rectifier (Infineon Technologies)

Technologies)



TLE4275DNTMA1

Part Number:	TLE4275DNTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN 5V 450MA TO252-5-11
Datasheets:	 TLE4275DNTMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE4275DNTMA1

PART NUMBER	TLE4275DNTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN 5V 450MA TO252-5-11
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6813 pcs
DATA SHEET	 TLE4275DNTMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-TO252-5-11
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit, Transient Voltage
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TLE4275DCT TLE4275DCT-ND TLE4275DNTMA1CT
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 450mA PG-TO252-5-11
CURRENT - SUPPLY (MAX)	22mA
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Reset
BASE PART NUMBER	TLE4275

Related Tags

International Rectifier (Infineon Technologies) TLE4275DNTMA1	TLE4275DNTMA1 Distributor	TLE4275DNTMA1 Supplier
TLE4275DNTMA1 Price	TLE4275DNTMA1 Pictures	TLE4275DNTMA1 Image
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Related Products

 TLE4275NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA TO220-5 In stock: 5691 pcs RFQ	 TLE4275DV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 400MA TO252-5-11 In stock: 82515 pcs RFQ
 TLE4275DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 400MA TO252-5-11 In stock: 4995 pcs RFQ	 TLE4275GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA TO263-5-1 In stock: 4047 pcs RFQ
 TLE4275GV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 400MA TO263-5-1 In stock: 38642 pcs RFQ	 TLE42754GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA TO263-5 In stock: 51485 pcs RFQ
 TLE4275GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO263-5-1 In stock: 5774 pcs RFQ	 TLE42754EXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA 14SSOP In stock: 113477 pcs RFQ
 TLE42754EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA 14SSOP In stock: 107518 pcs RFQ	 TLE4275QKTRQ1 Manufacturers: N/A Description: IC REG LIN 5V 450MA DDPK In stock: 37728 pcs RFQ
 TLE4275AKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA In stock: 63288 pcs RFQ	 TLE42754DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA TO252-5 In stock: 48540 pcs RFQ

