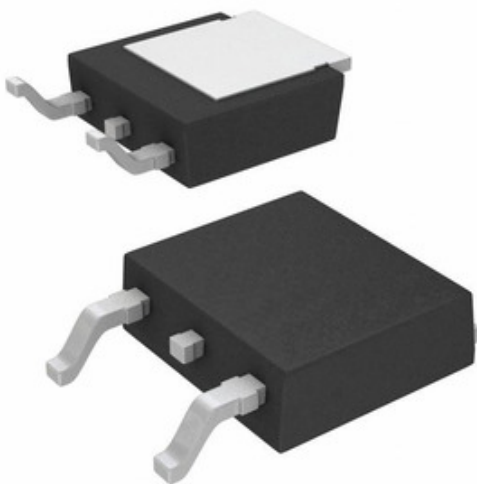




International Rectifier (Infineon Technologies)

Technologies)



TLE72742DATMA1

Part Number:	TLE72742DATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 300MA TO252-3
Datasheets:	 TLE72742DATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	126637 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

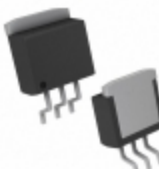
Specifications of TLE72742DATMA1

PART NUMBER	TLE72742DATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 300MA TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	126637 pcs
DATA SHEET	 TLE72742DATMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-TO252-3
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000468054 TLE7274-2D TLE7274-2D-ND TLE72742DATMA1TR
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-TO252-3
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	TLE7274

Related Tags

International Rectifier (Infineon Technologies) TLE72742DATMA1	TLE72742DATMA1 Distributor	TLE72742DATMA1 Supplier
TLE72742DATMA1 Price	TLE72742DATMA1 Pictures	TLE72742DATMA1 Image
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International Rectifier (Infineon Technologies) TLE72742DATMA1	IR (Infineon Technologies) TLE72742DATMA1	

Related Products

 TLE72762DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 300MA TO252-5-11 In stock: 96980 pcs RFQ	 TLE7272G Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO263-5-1 In stock: 3897 pcs RFQ
 TLE72742EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA 14SSOP In stock: 4179 pcs RFQ	 TLE7274DNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO252-3 In stock: 5784 pcs RFQ
 TLE72732GV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 180MA 14DSO In stock: 37214 pcs RFQ	 TLE72732GV26XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V 180MA 14DSO In stock: 83936 pcs RFQ
 TLE72742GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO263-3 In stock: 5432 pcs RFQ	 TLE72732GV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 180MA 14DSO In stock: 80732 pcs RFQ
 TLE7273G V50 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 180MA 14DSO In stock: 4099 pcs RFQ	 TLE72762EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA 14SSOP In stock: 46357 pcs RFQ
 TLE7274G Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO263-3-1 In stock: 6123 pcs RFQ	 TLE72732EV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 180MA 14SSOP In stock: 31163 pcs RFQ

