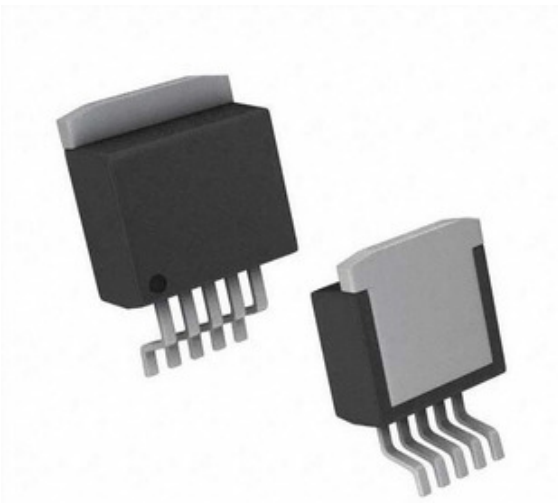




International Rectifier (Infineon Technologies)

Technologies)



Part Number:	TLE42702GATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 650MA TO263-5-1
Datasheets:	 TLE42702GATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65998 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

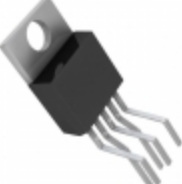
Specifications of TLE42702GATMA1

PART NUMBER	TLE42702GATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 650MA TO263-5-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65998 pcs
DATA SHEET	 TLE42702GATMA1.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 550mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-TO263-5-1
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Reverse Polarity, Short Circuit, Transient Voltage
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	54dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000304929 TLE4270-2G TLE4270-2G-ND TLE4270-2GTR TLE4270-2GTR-ND TLE42702G TLE42702GATMA1TR
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 650mA PG-TO263-5-1
CURRENT - SUPPLY (MAX)	90mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	650mA
CONTROL FEATURES	Reset
BASE PART NUMBER	TLE4270

Related Tags

International Rectifier (Infineon Technologies) TLE42702GATMA1	TLE42702GATMA1 Distributor	TLE42702GATMA1 Supplier
TLE42702GATMA1 Price	TLE42702GATMA1 Pictures	TLE42702GATMA1 Image
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International Rectifier (Infineon Technologies) TLE42702GATMA1	IR (Infineon Technologies) TLE42702GATMA1	

Related Products

 TLE4270SNKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 650MA TO220-5-12 In stock: 6904 pcs RFQ	 TLE42702AKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 650MA TO220-5 In stock: 48116 pcs RFQ
 TLE4269GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 48355 pcs RFQ	 TLE4270GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 650MA TO263-5-1 In stock: 3185 pcs RFQ
 TLE4269GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: 3708 pcs RFQ	 TLE42712AKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 550MA TO220-7-11 In stock: 3925 pcs RFQ
 TLE42702SAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 650MA TO220-5 In stock: 7025 pcs RFQ	 TLE42702DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 650MA TO252-5-11 In stock: 33391 pcs RFQ
 TLE4270DNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 650MA TO252-5-11 In stock: 5873 pcs RFQ	 TLE4269GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSOP In stock: 91197 pcs RFQ
 TLE4270NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 650MA TO220-5 In stock: 5987 pcs RFQ	 TLE4269GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: 117652 pcs RFQ

