



International Rectifier (Infineon Technologies)

Technologies)



TLE42764GVATMA1

Part Number:	TLE42764GVATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 400MA TO263-5
Datasheets:	 TLE42764GVATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83227 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.

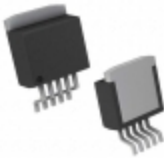
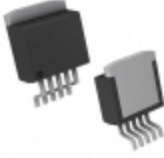
Specifications of TLE42764GVATMA1

PART NUMBER	TLE42764GVATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 400MA TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83227 pcs
DATA SHEET	 TLE42764GVATMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	54dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000427324 TLE42764GV TLE42764GV-ND TLE42764GVATMA1TR TLE42764GVINTR TLE42764GVINTR-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 Adjustable 1 Output 2.5 V ~ 20 V 400mA TO-263-5
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TLE42764

Related Tags

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Related Products

 TLE4276GV50ATMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 400MA TO220-5-122 In stock: 3011 pcs RFQ	 TLE4276GV10NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 10V 400MA TO220-5-122 In stock: 3734 pcs RFQ
 TLE42764EV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA 14SSOP In stock: 130676 pcs RFQ	 TLE42764DV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO252-5 In stock: 136898 pcs RFQ
 TLE4276DV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO252-5 In stock: 102558 pcs RFQ	 TLE4276DVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO252-5 In stock: 109152 pcs RFQ
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