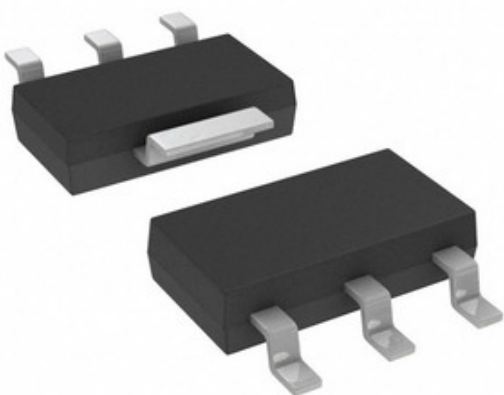




International Rectifier (Infineon Technologies)

Technologies)



TLE42664G

Part Number:	TLE42664G
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 100MA SOT223-4
Datasheets:	 TLE42664G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

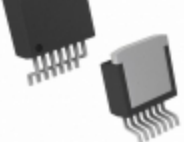
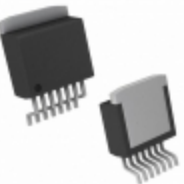
Specifications of TLE42664G

PART NUMBER	TLE42664G
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 100MA SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE42664G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	PG-SOT223-4
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	68dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000624076 TLE42664GHTMA1
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 100mA PG-SOT223-4
CURRENT - SUPPLY (MAX)	4mA
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TLE42664

Related Tags

International Rectifier (Infineon Technologies) TLE42664G	TLE42664G Distributor	TLE42664G Supplier
TLE42664G Price	TLE42664G Pictures	TLE42664G Image
TLE42664G PDF Datasheet	TLE42664G Download Datasheet	TLE42664G Datasheet
TLE42664G Stock	Buy TLE42664G	Buy International Rectifier (Infineon Technologies) TLE42664G
International Rectifier (Infineon Technologies) TLE42664G	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE42664G	International Rectifier TLE42664G	Infineon Technologies TLE42664G
International Rectifier (Infineon Technologies) TLE42664G	IR (Infineon Technologies) TLE42664G	

Related Products

 TLE4264G Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 120MA SOT223-4 In stock: Out stock RFQ	 TLE4266GSV10HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 10V 120MA SOT223-4 In stock: Out stock RFQ
 TLE4264GHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA SOT223-4 In stock: Out stock RFQ	 TLE4266GHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 120MA SOT223-4 In stock: Out stock RFQ
 TLE42662GHTMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA SOT223-4 In stock: Out stock RFQ	 TLE4267GMNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA 14DSO In stock: Out stock RFQ
 TLE42662GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA SOT223-4 In stock: Out stock RFQ	 TLE42664GHTMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA SOT223-4 In stock: Out stock RFQ
 TLE42672GATMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO263-7-1 In stock: Out stock RFQ	 TLE42662GSV33HTMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 150MA SOT223-4 In stock: Out stock RFQ
 TLE4266-2GS V33 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 150MA SOT223-4 In stock: Out stock RFQ	 TLE4267GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO263-7 In stock: Out stock RFQ

