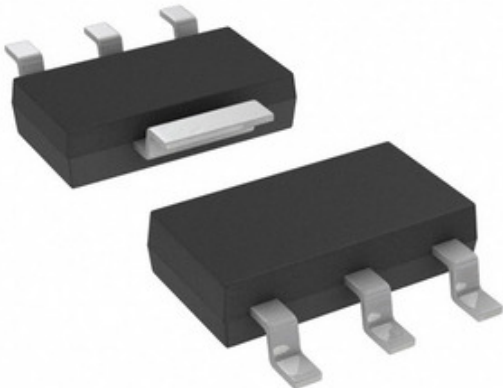




International Rectifier (Infineon Technologies)

Technologies)



TLE42364GHTMA1

Part Number:	TLE42364GHTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 100MA SOT223-4
Datasheets:	 TLE42364GHTMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

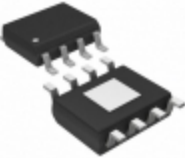
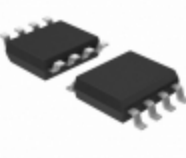
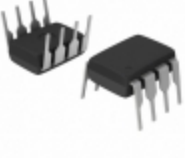
Specifications of TLE42364GHTMA1

PART NUMBER	TLE42364GHTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 100MA SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE42364GHTMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-SOT223-4
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	54dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000719024 TLE42364G TLE42364G-ND TLE42364GHTMA1TR
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)	15mA
CURRENT - QUIESCENT (IQ)	400µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TLE42364

Related Tags

International Rectifier (Infineon Technologies) TLE42364GHTMA1	TLE42364GHTMA1 Distributor	TLE42364GHTMA1 Supplier
TLE42364GHTMA1 Price	TLE42364GHTMA1 Pictures	TLE42364GHTMA1 Image
TLE42364GHTMA1 PDF Datasheet	TLE42364GHTMA1 Download Datasheet	TLE42364GHTMA1 Datasheet
TLE42364GHTMA1 Stock	Buy TLE42364GHTMA1	Buy International Rectifier (Infineon Technologies) TLE42364GHTMA1
International Rectifier (Infineon Technologies) TLE42364GHTMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE42364GHTMA1	International Rectifier TLE42364GHTMA1	Infineon Technologies TLE42364GHTMA1
International Rectifier (Infineon Technologies) TLE42364GHTMA1	IR (Infineon Technologies) TLE42364GHTMA1	

Related Products

 TLE4226GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOW SIDE 6CHAN PDSO-24 In stock: Out stock RFQ	 TLE4241GM Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER LIN DIM 60MA 8DSO In stock: Out stock RFQ
 TLE42403MHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER LIN 58MA SCT595-5 In stock: Out stock RFQ	 TLE4242GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER LINEAR DIM TO263-7 In stock: Out stock RFQ
 TLE4242EJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER LINEAR DIM 8DSO In stock: Out stock RFQ	 TLE4241GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: PWR MGMT LED DRIVER In stock: Out stock RFQ
 TLE42344GHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA SOT223-4 In stock: Out stock RFQ	 TLE4209GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 14DSO In stock: Out stock RFQ
 TLE4209AHKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 8DIP In stock: Out stock RFQ	 TLE4209GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 14SOIC In stock: Out stock RFQ
 TLE42402MHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER LIN 58MA SCT595-5 In stock: Out stock RFQ	 TLE4208GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 28DSO In stock: Out stock RFQ

