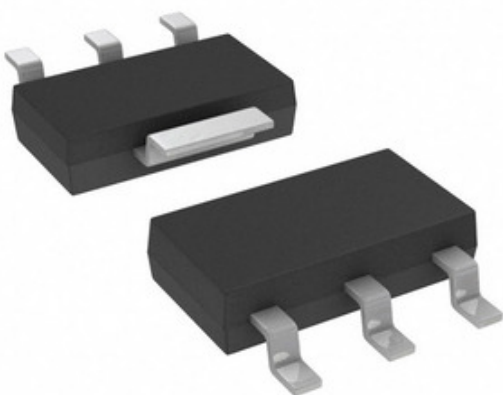




International Rectifier (Infineon Technologies)

Technologies)



TLE42744GSV33HUMA1

Part Number:	TLE42744GSV33HUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN 3.3V 400MA SOT223-4
Datasheets:	 TLE42744GSV33HUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

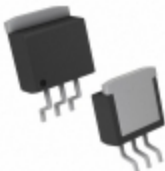
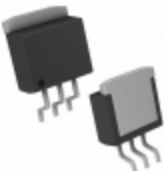
Specifications of TLE42744GSV33HUMA1

PART NUMBER	TLE42744GSV33HUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN 3.3V 400MA SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE42744GSV33HUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000653070
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 3.3V 400mA PG-SOT223-4
CURRENT - SUPPLY (MAX)	30mA
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	-

Related Tags

International Rectifier (Infineon Technologies) TLE42744GSV33HUMA1	TLE42744GSV33HUMA1 Distributor	TLE42744GSV33HUMA1 Supplier
TLE42744GSV33HUMA1 Price	TLE42744GSV33HUMA1 Pictures	TLE42744GSV33HUMA1 Image
TLE42744GSV33HUMA1 PDF Datasheet	TLE42744GSV33HUMA1 Download Datasheet	TLE42744GSV33HUMA1 Datasheet
TLE42744GSV33HUMA1 Stock	Buy TLE42744GSV33HUMA1	Buy International Rectifier (Infineon Technologies) TLE42744GSV33HUMA1
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Related Products

 TLE42744GV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO263-3 In stock: Out stock RFQ	 TLE42742GV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO263-3 In stock: Out stock RFQ
 TLE42744GV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 400MA TO263-3-2 In stock: Out stock RFQ	 TLE4274DV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 400MA In stock: Out stock RFQ
 TLE42744DV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 400MA TO252-3 In stock: Out stock RFQ	 TLE42742DV50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA In stock: Out stock RFQ
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