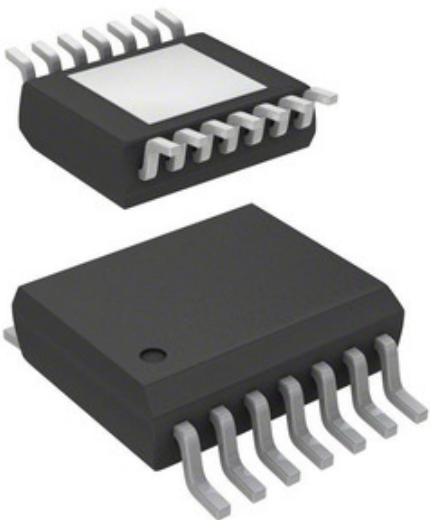




International Rectifier (Infineon Technologies)

Technologies)



TLE426942ELXUMA1

Part Number:	TLE426942ELXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 150MA 14SSOP
Datasheets:	 TLE426942ELXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	144226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

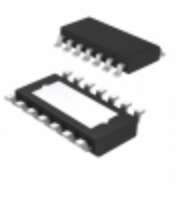
Specifications of TLE426942ELXUMA1

PART NUMBER	TLE426942ELXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 150MA 14SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	144226 pcs
DATA SHEET	 TLE426942ELXUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-SSOP-14 (e-Pad)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-LSSOP (0.154", 3.90mm Width) Exposed Pad
PSRR	70dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000948644 TLE426942ELXUMA1-ND TLE426942ELXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA PG-SSOP-14 (e-Pad)
CURRENT - SUPPLY (MAX)	8mA
CURRENT - QUIESCENT (IQ)	280µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Reset

Related Tags

International Rectifier (Infineon Technologies) TLE426942ELXUMA1	TLE426942ELXUMA1 Distributor	TLE426942ELXUMA1 Supplier
TLE426942ELXUMA1 Price	TLE426942ELXUMA1 Pictures	TLE426942ELXUMA1 Image
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International Rectifier (Infineon Technologies) TLE426942ELXUMA1	IR (Infineon Technologies) TLE426942ELXUMA1	

Related Products

 TLE42694GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 151131 pcs RFQ	 TLE4268GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA DSO20 In stock: 75087 pcs RFQ
 TLE42694GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: 118187 pcs RFQ	 TLE4269GLNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 20SOIC In stock: 3076 pcs RFQ
 TLE42694EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14SSOP In stock: 116793 pcs RFQ	 TLE4268GSNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO-16 In stock: 4166 pcs RFQ
 TLE4268GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 180MA 8DSO-16 In stock: 94258 pcs RFQ	 TLE42694GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 14DSO In stock: 118937 pcs RFQ
 TLE42694GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 130339 pcs RFQ	 TLE4268GSXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO-16 In stock: 104952 pcs RFQ
 TLE4268G Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 180MA DSO20 In stock: 5266 pcs RFQ	 TLE4267SNKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO220-7 In stock: 3534 pcs RFQ

