



International Rectifier (Infineon)

### TLE42794EXUMA1

Part Number:	TLE42794EXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC REG LINEAR 5V 150MA 14SSOP
Datasheets:	TLE42794EXUMA1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	129895 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

#### Technologies

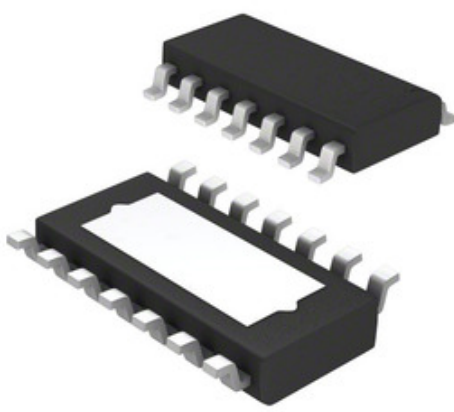


Image may be representation. See specifications for product details.

#### Specifications of TLE42794EXUMA1

PART NUMBER	TLE42794EXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 150MA 14SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129895 pcs
DATA SHEET	TLE42794EXUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-SSOP-14-EP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
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	SP000371265 TLE42794E TLE42794E-ND TLE42794EXUMA1TR
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-EP
CURRENT - SUPPLY (MAX)	8mA
CURRENT - QUIESCENT (IQ)	280µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Reset
BASE PART NUMBER	TLE42794

#### Related Tags

International Rectifier (Infineon Technologies) TLE42794EXUMA1	TLE42794EXUMA1 Distributor	TLE42794EXUMA1 Supplier
TLE42794EXUMA1 Price	TLE42794EXUMA1 Pictures	TLE42794EXUMA1 Image
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International Rectifier (Infineon Technologies) TLE42794EXUMA1	IR (Infineon Technologies) TLE42794EXUMA1	

#### Related Products

<p><b>TLE4279GMXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 89995 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE4276VAKSA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO220-5 In stock: 35688 pcs</p> <p><b>RFQ</b></p>
<p><b>TLE4278GNT</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO-30 In stock: 5517 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE4278GXUMA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA In stock: 75084 pcs</p> <p><b>RFQ</b></p>
<p><b>TLE42794GXUMA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: 134087 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE4276V50NKS1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO220-5-3 In stock: 4357 pcs</p> <p><b>RFQ</b></p>
<p><b>TLE4278GXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 84471 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE42794GMXUMA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 14DSO In stock: 116051 pcs</p> <p><b>RFQ</b></p>
<p><b>TLE42794GXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 143405 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE42794GMXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 123467 pcs</p> <p><b>RFQ</b></p>
<p><b>TLE4276V50NKS1</b> Manufacturers: Infineon Technologies Description: IC REG LDO 5V 0.4A TO220-5-3 In stock: 6611 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE4279GMNTMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 7029 pcs</p> <p><b>RFQ</b></p>

