



International Rectifier (Infineon Technologies)

### TLS805B1LDVXUMA1

Part Number:	TLS805B1LDVXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC REG LIN POS ADJ 50MA TSON-10
Datasheets:	<a href="#">TLS805B1LDVXUMA1.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	69880 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

#### Technologies

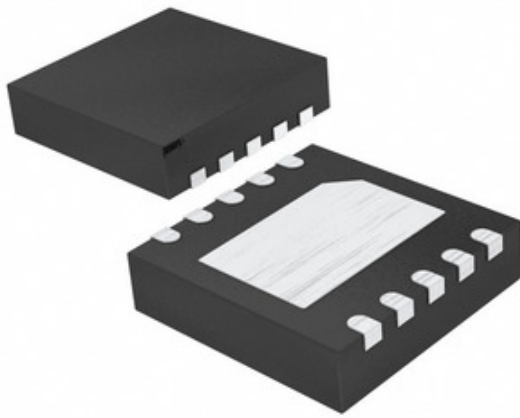


Image may be representation. See specifications for product details.

#### Specifications of TLS805B1LDVXUMA1

PART NUMBER	TLS805B1LDVXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 50MA TSON-10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69880 pcs
DATA SHEET	<a href="#">TLS805B1LDVXUMA1.pdf</a>
VOLTAGE DROPOUT (MAX)	0.3V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	41.7V
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-TSON-10
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFDFN Exposed Pad
PSRR	60dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TLS805B1LDVXUMA1DKR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Tracking 50mA PG-TSON-10
CURRENT - SUPPLY (MAX)	11µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable

#### Related Tags

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#### Related Products

<p><b>TLS715B0EJV50XUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC REG LIN 5V 150MA 8DSO E-PAD                  In stock: 191094 pcs  <b>RFQ</b></p>	<p><b>TLS810A1LDV33XUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC REG LINEAR 3.3V 100MA TSON-10                  In stock: 178311 pcs  <b>RFQ</b></p>
<p><b>TLS430</b>                  Manufacturers: Fluke Electronics                  Description: TEST LEAD SET FOR 430 SERIES                  In stock: 795 pcs  <b>RFQ</b></p>	<p><b>TLS810B1EJV50XUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC REG LIN 5V 100MA 8DSO E-PAD                  In stock: 161319 pcs  <b>RFQ</b></p>
<p><b>TLS710B0EJV50XUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC REG LIN 5V 100MA 8DSO E-PAD                  In stock: 182303 pcs  <b>RFQ</b></p>	<p><b>TLS810B1EJV33XUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC REG LIN 3.3V 100MA 8DSO E-PAD                  In stock: 170260 pcs  <b>RFQ</b></p>
<p><b>TLS805B1LDV33XUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC REG LINEAR 3.3V 50MA TSON-10                  In stock: 188079 pcs  <b>RFQ</b></p>	<p><b>TLS810A1LDV50XUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC REG LINEAR 5V 100MA TSON-10                  In stock: 169612 pcs  <b>RFQ</b></p>
<p><b>TLS805B1SJXUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC REG LIN POS ADJ 50MA 8DSO                  In stock: 175076 pcs  <b>RFQ</b></p>	<p><b>TLS805D1LDV50XUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC REG LINEAR 5V 50MA TSON-10                  In stock: 188392 pcs  <b>RFQ</b></p>
<p><b>TLS805B1LDV50XUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC REG LINEAR 5V 50MA TSON-10                  In stock: 157755 pcs  <b>RFQ</b></p>	<p><b>TLS730D0ETVXUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC VOLTAGE REG LIN TS14DSO                  In stock: 177910 pcs  <b>RFQ</b></p>

