



International Rectifier (Infineon Technologies)

Technologies)

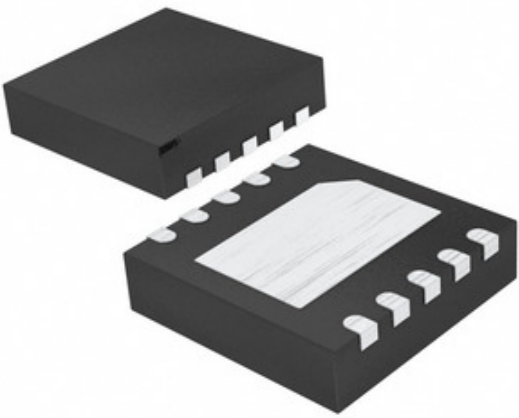


Image may be representation. See specifications for product details.

TLS810A1LDV33XUMA1

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

TLS810A1LDV33XUMA1

International Rectifier (Infineon Technologies)

IC REG LINEAR 3.3V 100MA TSON-10

 TLS810A1LDV33XUMA1.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

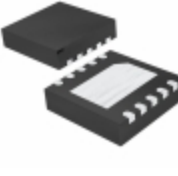
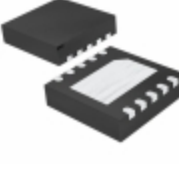
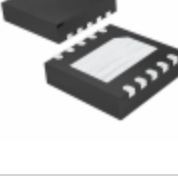
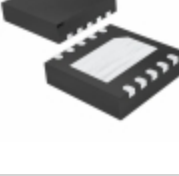
Specifications of TLS810A1LDV33XUMA1

PART NUMBER	TLS810A1LDV33XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 3.3V 100MA TSON-10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLS810A1LDV33XUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-TSON-10
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFDFN Exposed Pad
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001594836 TLS810A1LDV33XUMA1-ND TLS810A1LDV33XUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 100mA PG-TSON-10
CURRENT - SUPPLY (MAX)	15µA
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

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Related Products

 TLS810B1EJV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 100MA 8DSO E-PAD In stock: Out stock RFQ	 TLS805B1SJVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 50MA 8DSO In stock: Out stock RFQ
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