



International Rectifier (Infineon Technologies)

Technologies)

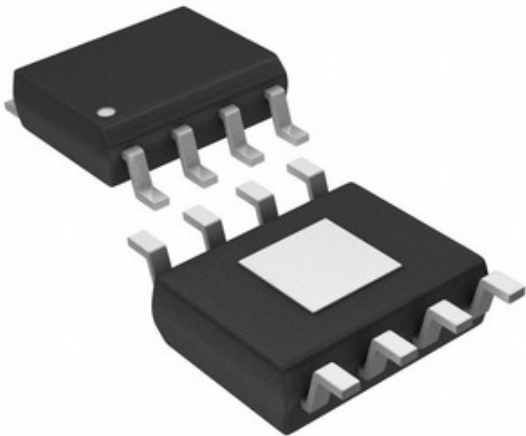


Image may be representation. See specifications for product details.

Part Number:	TLS810D1EJV33XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN 3.3V 100MA 8DSO E-PAD
Datasheets:	PDF TLS810D1EJV33XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

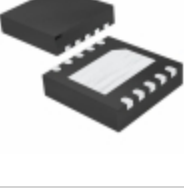
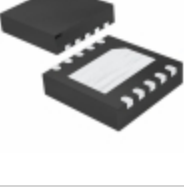
Specifications of TLS810D1EJV33XUMA1

PART NUMBER	TLS810D1EJV33XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN 3.3V 100MA 8DSO E-PAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TLS810D1EJV33XUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-DSO-8, e-Pad
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001594844 TLS810D1EJV33XUMA1-ND TLS810D1EJV33XUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-DSO-8, e-Pad
CURRENT - SUPPLY (MAX)	15µA
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable

Related Tags

International Rectifier (Infineon Technologies) TLS810D1EJV33XUMA1	TLS810D1EJV33XUMA1 Distributor	TLS810D1EJV33XUMA1 Supplier
TLS810D1EJV33XUMA1 Price	TLS810D1EJV33XUMA1 Pictures	TLS810D1EJV33XUMA1 Image
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International Rectifier (Infineon Technologies) TLS810D1EJV33XUMA1	International Rectifier TLS810D1EJV33XUMA1	Infineon Technologies TLS810D1EJV33XUMA1
International Rectifier (Infineon Technologies) TLS810D1EJV33XUMA1	IR (Infineon Technologies) TLS810D1EJV33XUMA1	

Related Products

 TLS820F0ELV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 200MA 14SSOP In stock: Out stock RFQ	 TLS820D0ELV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 200MA 14SSOP In stock: Out stock RFQ
 TLS810C1EJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 100MA 8DSO In stock: Out stock RFQ	 TLS810B1EJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 100MA 8DSO E-PAD In stock: Out stock RFQ
 TLS810D1LDV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA TSON-10 In stock: Out stock RFQ	 TLS810D1LDV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 100MA TSON-10 In stock: Out stock RFQ
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