



International Rectifier (Infineon Technologies)

Technologies)



TLS810B1EJV33XUMA1

Part Number:	TLS810B1EJV33XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN 3.3V 100MA 8DSO E-PAD
Datasheets:	 TLS810B1EJV33XUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	170260 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

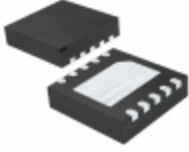
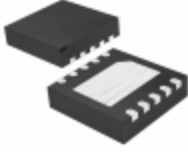
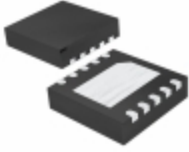
Specifications of TLS810B1EJV33XUMA1

PART NUMBER	TLS810B1EJV33XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN 3.3V 100MA 8DSO E-PAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	170260 pcs
DATA SHEET	 TLS810B1EJV33XUMA1.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	SP001594842 TLS810B1EJV33XUMA1-ND TLS810B1EJV33XUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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 3.3V 100mA PG-DSO-8, e-Pad
CURRENT - SUPPLY (MAX)	15µA
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable

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: 161319 pcs RFQ	 TLS810A1LDV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 100MA TSON-10 In stock: 178311 pcs RFQ
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