



International Rectifier (Infineon Technologies)

Technologies)



TLF4949EJXUMA1

Part Number:	TLF4949EJXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN 5V 100MA 8DSO E-PAD
Datasheets:	 TLF4949EJXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	234413 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 TLF4949EJXUMA1

PART NUMBER	TLF4949EJXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN 5V 100MA 8DSO E-PAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	234413 pcs
DATA SHEET	 TLF4949EJXUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	28V
SUPPLIER DEVICE PACKAGE	PG-DSO-8, e-Pad
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000766896 TLF4949EJ TLF4949EJTR TLF4949EJTR-ND TLF4949EJXUMA1TR
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 100mA PG-DSO-8, e-Pad
CURRENT - SUPPLY (MAX)	3.6mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Reset

Related Tags

International Rectifier (Infineon Technologies) TLF4949EJXUMA1	TLF4949EJXUMA1 Distributor	TLF4949EJXUMA1 Supplier
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Related Products

 TLF50211ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.5A 14SSOP In stock: 43925 pcs RFQ	 TLF35584QVVS2XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SOC MOTOR DRIVER 48VQFN In stock: 26018 pcs RFQ
 TLF50211ELXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: DC/DC CONVERTER In stock: 124499 pcs RFQ	 TLF42772ELXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 300MA 14SSOP In stock: 122994 pcs RFQ
 TLF50201ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.5A 14SSOP In stock: 97181 pcs RFQ	 TLF50241ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.5A 14SSOP In stock: 97065 pcs RFQ
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 TLF4949SJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: 237576 pcs RFQ	 TLF4277ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SPLY MONITR/OVRVLT 14SSOP In stock: 112722 pcs RFQ

