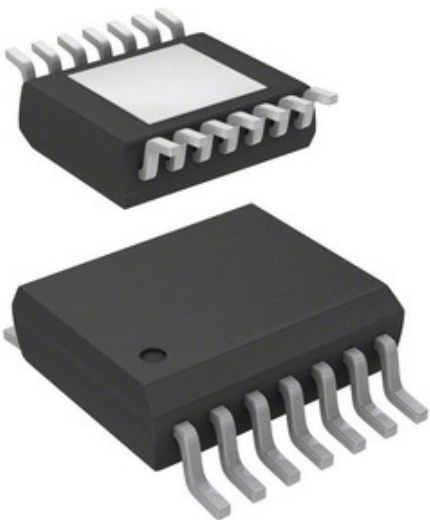




International Rectifier (Infineon Technologies)

Technologies)



TLS820D0ELV50XUMA1

Part Number:	TLS820D0ELV50XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 200MA 14SSOP
Datasheets:	 TLS820D0ELV50XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	139374 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

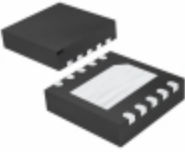
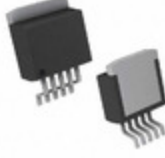
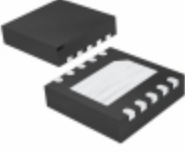
Specifications of TLS820D0ELV50XUMA1

PART NUMBER	TLS820D0ELV50XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 200MA 14SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139374 pcs
DATA SHEET	 TLS820D0ELV50XUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.34V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	PG-SSOP-14
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-LSSOP (0.154", 3.90mm Width) Exposed Pad
PSRR	59dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001387346 TLS820D0ELV50XUMA1TR
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 5V 200mA PG-SSOP-14
CURRENT - SUPPLY (MAX)	80µA
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Delay, Enable, Reset, Watchdog

Related Tags

International Rectifier (Infineon Technologies) TLS820D0ELV50XUMA1	TLS820D0ELV50XUMA1 Distributor	TLS820D0ELV50XUMA1 Supplier
TLS820D0ELV50XUMA1 Price	TLS820D0ELV50XUMA1 Pictures	TLS820D0ELV50XUMA1 Image
TLS820D0ELV50XUMA1 PDF Datasheet	TLS820D0ELV50XUMA1 Download Datasheet	TLS820D0ELV50XUMA1 Datasheet
TLS820D0ELV50XUMA1 Stock	Buy TLS820D0ELV50XUMA1	Buy International Rectifier (Infineon Technologies) TLS820D0ELV50XUMA1
International Rectifier (Infineon Technologies) TLS820D0ELV50XUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLS820D0ELV50XUMA1	International Rectifier TLS820D0ELV50XUMA1	Infineon Technologies TLS820D0ELV50XUMA1
International Rectifier (Infineon Technologies) TLS820D0ELV50XUMA1	IR (Infineon Technologies) TLS820D0ELV50XUMA1	

Related Products

 TLS850B0TBV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 1.1A TO263-5-1 In stock: 89112 pcs RFQ	 TLS850B0TEV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1.1A TO252-5 In stock: 134277 pcs RFQ
 TLS820F0ELV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 200MA 14SSOP In stock: 139886 pcs RFQ	 TLS810D1LDV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 100MA TSON-10 In stock: 150996 pcs RFQ
 TLS850B0TBV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1.1A TO263-5-1 In stock: 45737 pcs RFQ	 TLS820D0ELV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 200MA 14SSOP In stock: 159546 pcs RFQ
 TLS820F0ELV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: 139231 pcs RFQ	 TLS810C1EJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 100MA 8DSO In stock: 160858 pcs RFQ
 TLS810D1EJV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 100MA 8DSO E-PAD In stock: 47428 pcs RFQ	 TLS820F1ELV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: 113234 pcs RFQ
 TLS810D1EJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 100MA 8DSO E-PAD In stock: 143914 pcs RFQ	 TLS810D1LDV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA TSON-10 In stock: 129965 pcs RFQ

