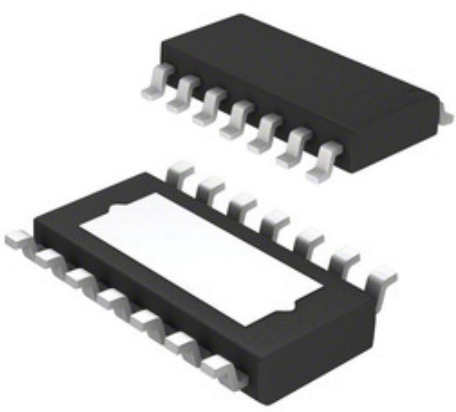




International Rectifier (Infineon Technologies)

Technologies)



TLF50201ELXUMA1

Part Number:	TLF50201ELXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK 5V 0.5A 14SSOP
Datasheets:	 TLF50201ELXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

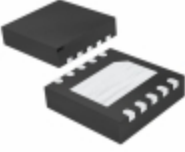
Specifications of TLF50201ELXUMA1

PART NUMBER	TLF50201ELXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK 5V 0.5A 14SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLF50201ELXUMA1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	45V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	PG-SSOP-14
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-LSSOP (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000952352 TLF50201ELXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 500mA 14-LSSOP (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	500mA

Related Tags

International Rectifier (Infineon Technologies) TLF50201ELXUMA1	TLF50201ELXUMA1 Distributor	TLF50201ELXUMA1 Supplier
TLF50201ELXUMA1 Price	TLF50201ELXUMA1 Pictures	TLF50201ELXUMA1 Image
TLF50201ELXUMA1 PDF Datasheet	TLF50201ELXUMA1 Download Datasheet	TLF50201ELXUMA1 Datasheet
TLF50201ELXUMA1 Stock	Buy TLF50201ELXUMA1	Buy International Rectifier (Infineon Technologies) TLF50201ELXUMA1
International Rectifier (Infineon Technologies) TLF50201ELXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLF50201ELXUMA1	International Rectifier TLF50201ELXUMA1	Infineon Technologies TLF50201ELXUMA1
International Rectifier (Infineon Technologies) TLF50201ELXUMA1	IR (Infineon Technologies) TLF50201ELXUMA1	

Related Products

 TLF4949SJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: Out stock RFQ	 TLF50251ELXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: DC/DC CONVERTER In stock: Out stock RFQ
 TLF50211ELXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: DC/DC CONVERTER In stock: Out stock RFQ	 TLF50241ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.5A 14SSOP In stock: Out stock RFQ
 TLF50201ELXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: DC/DC CONVERTER In stock: Out stock RFQ	 TLF42772ELXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 300MA 14SSOP In stock: Out stock RFQ
 TLF4949EJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 100MA 8DSO E-PAD In stock: Out stock RFQ	 TLF42772LDXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 300MA TSON-10 In stock: Out stock RFQ
 TLF50211ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.5A 14SSOP In stock: 147 pcs RFQ	 TLF42772ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 300MA 14SSOP In stock: 26 pcs RFQ
 TLF50251ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.5A 14SSOP In stock: Out stock RFQ	 TLF4277ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SPLY MONITR/OVRVLT 14SSOP In stock: Out stock RFQ