



International Rectifier (Infineon Technologies)

Technologies)



TLE49452LHALA1

Part Number:	TLE49452LHALA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	MAGNETIC SWITCH BIPOLAR 3SSO
Datasheets:	 TLE49452LHALA1.pdf
RoHs Status	 Lead free / RoHS Compliant
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 TLE49452LHALA1

PART NUMBER	TLE49452LHALA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	MAGNETIC SWITCH BIPOLAR 3SSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE49452LHALA1.pdf
VOLTAGE - SUPPLY	3.8 V ~ 24 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SERIES	-
SENSING RANGE	±3mT Trip, ±6mT Release
POLARIZATION	North Pole, South Pole
OUTPUT TYPE	Open Collector
OTHER NAMES	SP000013154
OPERATING TEMPERATURE	-40°C ~ 150°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Bipolar Switch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Bipolar Switch Open Collector Hall Effect
CURRENT - SUPPLY (MAX)	8mA
CURRENT - OUTPUT (MAX)	100mA

Related Tags

International Rectifier (Infineon Technologies) TLE49452LHALA1	TLE49452LHALA1 Distributor	TLE49452LHALA1 Supplier
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Related Products

 TLE49461LHALA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MAGNETIC SWITCH LATCH SSO-3 In stock: Out stock RFQ	 TLE4945L Manufacturers: International Rectifier (Infineon Technologies) Description: MAGNETIC SWITCH BIPOLAR PSSO-3-2 In stock: Out stock RFQ
 TLE4945-2G Manufacturers: International Rectifier (Infineon Technologies) Description: MAGNETIC SWITCH BIPOLAR SOT89-3 In stock: Out stock RFQ	 TLE4945CHIPX1SA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MAGNETIC FIELD SWITCH In stock: Out stock RFQ
 TLE4945-2L Manufacturers: International Rectifier (Infineon Technologies) Description: MAGNETIC SWITCH BIPOLAR PSSO-3-2 In stock: Out stock RFQ	 TLE4943CAAMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: SPEED SENSORS In stock: Out stock RFQ
 TLE4945LHALA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MAGNETIC SWITCH BIPOLAR 3SSO In stock: Out stock RFQ	 TLE4942-1C-HT Manufacturers: International Rectifier (Infineon Technologies) Description: MAGNET SWITCH SPEC PURP SSO-2-2 In stock: Out stock RFQ
 TLE49462KHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALL EFFECT SWITCH SC59-3 In stock: Out stock RFQ	 TLE49452WAFERX6SA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MAGNETIC FIELD SWITCH In stock: Out stock RFQ
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