

**Melexis**

INSPIRED ENGINEERING

## MLX92231LSE-AAA-032-SP

Part Number:	MLX92231LSE-AAA-032-SP
Manufacturer/Brand:	Melexis
Product description:	MAGNETIC SWITCH LATCH TSOT-3 <a href="#">PDF</a> 1.MLX92231LSE-AAA-032-SP.pdf <a href="#">PDF</a> 2.MLX92231LSE-AAA-032-SP.pdf <a href="#">PDF</a> 3.MLX92231LSE-AAA-032-SP.pdf
Datasheets:	
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 MLX92231LSE-AAA-032-SP

PART NUMBER	MLX92231LSE-AAA-032-SP
MANUFACTURER	Melexis
DESCRIPTION	MAGNETIC SWITCH LATCH TSOT-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> 1.MLX92231LSE-AAA-032-SP.pdf <a href="#">PDF</a> 2.MLX92231LSE-AAA-032-SP.pdf <a href="#">PDF</a> 3.MLX92231LSE-AAA-032-SP.pdf
VOLTAGE - SUPPLY	2.7 V ~ 24 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	TSOT-23-3
SERIES	-
SENSING RANGE	25.9mT Trip, 17.9mT Release
POLARIZATION	South Pole
PACKAGING	Bulk
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 150°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Unipolar Switch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Unipolar Switch Open Drain Hall Effect TSOT-23-3
CURRENT - SUPPLY (MAX)	4.5mA
CURRENT - OUTPUT (MAX)	-

### Related Tags

Melexis MLX92231LSE-AAA-032-SP	MLX92231LSE-AAA-032-SP Distributor	MLX92231LSE-AAA-032-SP Supplier
MLX92231LSE-AAA-032-SP Price	MLX92231LSE-AAA-032-SP Pictures	MLX92231LSE-AAA-032-SP Image
MLX92231LSE-AAA-032-SP PDF Datasheet	MLX92231LSE-AAA-032-SP Download Datasheet	MLX92231LSE-AAA-032-SP Datasheet
MLX92231LSE-AAA-032-SP Stock	Buy MLX92231LSE-AAA-032-SP	Buy Melexis MLX92231LSE-AAA-032-SP
Melexis MLX92231LSE-AAA-032-SP	Melexis Supplier	Melexis Distributor
Melexis MLX92231LSE-AAA-032-SP	Melexis Microelectronic Systems MLX92231LSE-AAA-032-SP	Melexis Technologies NV MLX92231LSE-AAA-032-SP

### Related Products

<p><b>MLX92231LSE-AAA-031-RE</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>	<p><b>MLX92231LSE-AAA-033-SP</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>
<p><b>MLX92231LSE-AAA-029-SP</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>	<p><b>MLX92231LSE-AAA-038-RE</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>
<p><b>MLX92231LSE-AAA-036-RE</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>	<p><b>MLX92231LSE-AAA-036-SP</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>
<p><b>MLX92231LSE-AAA-030-RE</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>	<p><b>MLX92231LSE-AAA-033-RE</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>
<p><b>MLX92231LSE-AAA-031-SP</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>	<p><b>MLX92231LSE-AAA-032-RE</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>
<p><b>MLX92231LSE-AAA-038-SP</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>	<p><b>MLX92231LSE-AAA-030-SP</b>                  Manufacturers: Melexis                  Description: MAGNETIC SWITCH LATCH TSOT-3                  In stock: <span style="color: red;">Out stock</span>  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</a></p>