



Melexis

## US5682ESE-AAA-000-RE

Part Number:	US5682ESE-AAA-000-RE
Manufacturer/Brand:	Melexis
Product description:	MAGNETIC SWITCH UNIPOLAR SOT23-3
Datasheets:	<a href="#">US5682ESE-AAA-000-RE.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	246210 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 US5682ESE-AAA-000-RE

PART NUMBER	US5682ESE-AAA-000-RE
MANUFACTURER	Melexis
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	246210 pcs
DATA SHEET	<a href="#">US5682ESE-AAA-000-RE.pdf</a>
VOLTAGE - SUPPLY	3.5 V ~ 24 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
SENSING RANGE	7.2mT Trip, 2mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Open Drain
OTHER NAMES	US5682ESE
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Unipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Unipolar Switch Open Drain Hall Effect SOT-23-3
CURRENT - SUPPLY (MAX)	5mA
CURRENT - OUTPUT (MAX)	50mA

### Related Tags

<a href="#">Melexis US5682ESE-AAA-000-RE</a>	<a href="#">US5682ESE-AAA-000-RE Distributor</a>	<a href="#">US5682ESE-AAA-000-RE Supplier</a>
<a href="#">US5682ESE-AAA-000-RE Price</a>	<a href="#">US5682ESE-AAA-000-RE Pictures</a>	<a href="#">US5682ESE-AAA-000-RE Image</a>
<a href="#">US5682ESE-AAA-000-RE PDF Datasheet</a>	<a href="#">US5682ESE-AAA-000-RE Download Datasheet</a>	<a href="#">US5682ESE-AAA-000-RE Datasheet</a>
<a href="#">US5682ESE-AAA-000-RE Stock</a>	<a href="#">Buy US5682ESE-AAA-000-RE</a>	<a href="#">Buy Melexis US5682ESE-AAA-000-RE</a>
<a href="#">Melexis US5682ESE-AAA-000-RE</a>	<a href="#">Melexis Supplier</a>	<a href="#">Melexis Distributor</a>
<a href="#">Melexis US5682ESE-AAA-000-RE</a>	<a href="#">Melexis Microelectronic Systems US5682ESE-AAA-000-RE</a>	<a href="#">Melexis Technologies NV US5682ESE-AAA-000-RE</a>

### Related Products

<p><b>US5781ESE-AAA-000-RE</b> Manufacturers: Melexis Description: MAGNETIC SWITCH UNIPOL TSOT23-3 In stock: 86879 pcs <a href="#">RFQ</a></p>	<p><b>US5681ESE-AAA-000-RE</b> Manufacturers: Melexis Description: MAGNETIC SWITCH UNIPOLAR TSOT-3 In stock: 268553 pcs <a href="#">RFQ</a></p>
<p><b>US5683ESE-AAA-000-SP</b> Manufacturers: Melexis Description: MAGNETIC IC SWITCH TSOT-3 In stock: 135705 pcs <a href="#">RFQ</a></p>	<p><b>US5683KSE-AAA-000-RE</b> Manufacturers: Melexis Description: MAGNETIC SWITCH UNIPOLAR TSOT-3 In stock: 215363 pcs <a href="#">RFQ</a></p>
<p><b>US5681KSE-AAA-000-SP</b> Manufacturers: Melexis Description: MAGNETIC SWITCH TSOT23-3 In stock: 116641 pcs <a href="#">RFQ</a></p>	<p><b>US5682KSE-AAA-000-RE</b> Manufacturers: Melexis Description: MAGNETIC SWITCH UNIPOLAR SOT23-3 In stock: 210394 pcs <a href="#">RFQ</a></p>
<p><b>US5682KSE-AAA-000-SP</b> Manufacturers: Melexis Description: MAGNETIC IC SWITCH SOT23-3 In stock: 137838 pcs <a href="#">RFQ</a></p>	<p><b>US5681ESE-AAA-000-SP</b> Manufacturers: Melexis Description: MAGNETIC IC SWITCH TSOT-3 In stock: 158023 pcs <a href="#">RFQ</a></p>
<p><b>US5683KSE-AAA-000-SP</b> Manufacturers: Melexis Description: MAGNETIC SWITCH UNIPOLAR TSOT-3 In stock: 120842 pcs <a href="#">RFQ</a></p>	<p><b>US5681KSE-AAA-000-RE</b> Manufacturers: Melexis Description: MAGNETIC SWITCH UNIPOL TSOT23-3 In stock: 224819 pcs <a href="#">RFQ</a></p>
<p><b>US5683ESE-AAA-000-RE</b> Manufacturers: Melexis Description: MAGNETIC SWITCH UNIPOLAR TSOT-3 In stock: 95673 pcs <a href="#">RFQ</a></p>	<p><b>US5682ESE-AAA-000-SP</b> Manufacturers: Melexis Description: MAGNETIC IC SWITCH SOT23-3 In stock: 100129 pcs <a href="#">RFQ</a></p>

