Sensors > Magnetic Switch

How to check EU RoHS Compliance of Our Products is here.

Product Lifecycle Stage
- In Production
- Recommended Rank
- Preferred

Specifications

<table>
<thead>
<tr>
<th>Global Part Number</th>
<th>MRMS215H</th>
</tr>
</thead>
<tbody>
<tr>
<td>Previous Part Number</td>
<td></td>
</tr>
<tr>
<td>Supply Voltage</td>
<td>3 to 5.5V</td>
</tr>
<tr>
<td>Current Consumption</td>
<td>8uA Typ. Vcc5.0V</td>
</tr>
<tr>
<td>Operating Magnetic Field (Hnon)</td>
<td>Max 1.4mT</td>
</tr>
<tr>
<td>Operating Magnetic Field (Hoff)</td>
<td>Min 0.8mT</td>
</tr>
<tr>
<td>High Level Output Voltage</td>
<td></td>
</tr>
<tr>
<td>Low Level Output Voltage</td>
<td></td>
</tr>
<tr>
<td>Operating Temp. Range</td>
<td>-40 to 85°C</td>
</tr>
<tr>
<td>Storage Temp. Range</td>
<td>-40 to +125°C</td>
</tr>
</tbody>
</table>

Minimum Quantity
- 180mm Paper Tape
- 180mm Embossed Tape 3000
- 330mm Paper Tape
- 330mm Embossed Tape
- Bulk Case
- Bulk(Bag)
- Ammo Pack
- 320Reel
- Magazine
- Box

Details

- Part Numbering
- Appearance
- Dimensions
- Features
- Caution
- Notice (Storage and Operating Conditions)
- Notice (Rating)
- Notice (Soldering and Mounting)

Please approve our product specifications or to transact the approval sheet for product specifications before ordering. Please read rating and Caution first.

Product specifications in this catalog are as of March 2014. Please make sure to read the Murata’s Product Policy too.

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