



Energy Micro (Silicon Labs)

## SI7205-B-00-IV

Part Number:	SI7205-B-00-IV
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	MAGNETIC SWITCH OMNIPOLAR
Datasheets:	<a href="#">1.SI7205-B-00-IV.pdf</a> <a href="#">2.SI7205-B-00-IV.pdf</a>
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 SI7205-B-00-IV

PART NUMBER	SI7205-B-00-IV
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.SI7205-B-00-IV.pdf</a> <a href="#">2.SI7205-B-00-IV.pdf</a>
VOLTAGE - SUPPLY	3.3 V ~ 26.5 V
TEST CONDITION	0°C ~ 70°C (-40°C ~ 125°C)
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	Automotive, AEC-Q100
SENSING RANGE	-
POLARIZATION	Unidirectional
PACKAGING	Strip
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Switch
OTHER NAMES	336-4054
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Omnipolar, Unipolar Switch
FEATURES	Programmable
DETAILED DESCRIPTION	Digital Switch Omnipolar, Unipolar Switch Switch Hall Effect SOT-23-3
CURRENT - SUPPLY (MAX)	8.5mA
CURRENT - OUTPUT (MAX)	-

### Related Tags

<a href="#">Energy Micro (Silicon Labs) SI7205-B-00-IV</a>	<a href="#">SI7205-B-00-IV Distributor</a>	<a href="#">SI7205-B-00-IV Supplier</a>
<a href="#">SI7205-B-00-IV Price</a>	<a href="#">SI7205-B-00-IV Pictures</a>	<a href="#">SI7205-B-00-IV Image</a>
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<a href="#">Silicon Laboratories SI7205-B-00-IV</a>	<a href="#">Silicon Labs SI7205-B-00-IV</a>	

### Related Products

<p><b>SI7204-B-00-FV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC LATCH                  In stock: 295 pcs  <a href="#">RFQ</a></p>	<p><b>SI7206-B-00-IVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC LATCH                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>SI7206-B-00-IV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC LATCH                  In stock: 280 pcs  <a href="#">RFQ</a></p>	<p><b>SI7203-B-00-FVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>SI7202-B-01-IVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC LATCH                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>SI7210-B-00-IV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC I2C OUTPUT SENSOR WITH                  In stock: 129 pcs  <a href="#">RFQ</a></p>
<p><b>SI7205-B-00-IVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>SI7202-B-01-IV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC LATCH                  In stock: 285 pcs  <a href="#">RFQ</a></p>
<p><b>SI7204-B-00-FVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC LATCH                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>SI7210-B-01-IV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC I2C OUTPUT SENSOR WITH                  In stock: 522 pcs  <a href="#">RFQ</a></p>
<p><b>SI7203-B-00-FV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: 265 pcs  <a href="#">RFQ</a></p>	<p><b>SI7210-B-00-IVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC I2C OUTPUT SENSOR WITH                  In stock: Out stock  <a href="#">RFQ</a></p>

