



Energy Micro (Silicon Labs)

## SI7201-B-04-IV

Part Number:	SI7201-B-04-IV
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	MAGNETIC SWITCH OMNIPOLAR
Datasheets:	<a href="#">1.SI7201-B-04-IV.pdf</a> <a href="#">2.SI7201-B-04-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 SI7201-B-04-IV

PART NUMBER	SI7201-B-04-IV
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.SI7201-B-04-IV.pdf</a> <a href="#">2.SI7201-B-04-IV.pdf</a>
VOLTAGE - SUPPLY	1.7 V ~ 5.5 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	336-4066
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

Energy Micro (Silicon Labs) SI7201-B-04-IV	SI7201-B-04-IV Distributor	SI7201-B-04-IV Supplier
SI7201-B-04-IV Price	SI7201-B-04-IV Pictures	SI7201-B-04-IV Image
SI7201-B-04-IV PDF Datasheet	SI7201-B-04-IV Download Datasheet	SI7201-B-04-IV Datasheet
SI7201-B-04-IV Stock	Buy SI7201-B-04-IV	Buy Energy Micro (Silicon Labs) SI7201-B-04-IV
Energy Micro (Silicon Labs) SI7201-B-04-IV	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI7201-B-04-IV	Energy Micro SI7201-B-04-IV	Energy Micro (Silicon Labs) SI7201-B-04-IV
Silicon Laboratories SI7201-B-04-IV	Silicon Labs SI7201-B-04-IV	

### Related Products

<p><b>SI7201-B-03-IV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: 178 pcs  <a href="#">RFQ</a></p>	<p><b>SI7201-B-03-IVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>SI7201-B-05-IVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>SI7201-B-04-IVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>SI7201-B-07-IV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: 300 pcs  <a href="#">RFQ</a></p>	<p><b>SI7201-B-06-IVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>SI7201-B-01-FVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>SI7201-B-02-FVR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>SI7201-B-02-FV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: 195 pcs  <a href="#">RFQ</a></p>	<p><b>SI7201-B-05-IV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: 320 pcs  <a href="#">RFQ</a></p>
<p><b>SI7201-B-01-FV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: 151 pcs  <a href="#">RFQ</a></p>	<p><b>SI7201-B-06-IV</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MAGNETIC SWITCH OMNIPOLAR                  In stock: 209 pcs  <a href="#">RFQ</a></p>