





SII Semiconductor Corporation


**S-5725CCBL1-M3T1U**

Part Number:	S-5725CCBL1-M3T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	MAGNETIC SWITCH LATCH SOT23-3
Datasheets:	 S-5725CCBL1-M3T1U.pdf
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	270243 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.





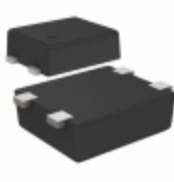







## Specifications of S-5725CCBL1-M3T1U

PART NUMBER	S-5725CCBL1-M3T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	MAGNETIC SWITCH LATCH SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	270243 pcs
DATA SHEET	 S-5725CCBL1-M3T1U.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	S-5725
SENSING RANGE	4mT Trip, -4mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Push-Pull
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Latch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Latch Push-Pull Hall Effect SOT-23-3
CURRENT - SUPPLY (MAX)	20µA
CURRENT - OUTPUT (MAX)	2mA

## Related Tags

SII Semiconductor Corporation S-5725CCBL1-M3T1U	S-5725CCBL1-M3T1U Distributor	S-5725CCBL1-M3T1U Supplier
S-5725CCBL1-M3T1U Price	S-5725CCBL1-M3T1U Pictures	S-5725CCBL1-M3T1U Image
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SII Semiconductor Corporation S-5725CCBL1-M3T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-5725CCBL1-M3T1U		

## Related Products

 <p><b>S-5725CNBL9-M3T1U</b> Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 207232 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S-5725CCBL9-M3T1U</b> Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 218844 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S-5725CNBL1-M3T1U</b> Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 210268 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S-5724ICBL1-M3T1U</b> Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 255174 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S-5724JCBH1-I4T1U</b> Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: 234804 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S-5724JCB1-M3T1U</b> Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 214859 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S-5725DCBL1-M3T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC HALL EFFECT SENSOR In stock: 80351 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S-5725CNBL0-M3T1U</b> Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 246213 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S-5724JCBH1-M3T1U</b> Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 201133 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S-5724JCB1-I4T1U</b> Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: 263661 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S-5725CCBL0-M5T1U</b> Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-5 In stock: 205476 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S-5725DNBL1-M3T1U</b> Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 224521 pcs</p> <p><a href="#">RFQ</a></p>

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