



S-5725DCBL1-M3T1U

Part Number:	S-5725DCBL1-M3T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC HALL EFFECT SENSOR
Datasheets:	S-5725DCBL1-M3T1U.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	80351 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of S-5725DCBL1-M3T1U

PART NUMBER	S-5725DCBL1-M3T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC HALL EFFECT SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80351 pcs
DATA SHEET	S-5725DCBL1-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	Cut Tape (CT)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Push-Pull
OTHER NAMES	1662-1663-1
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)	90µA
CURRENT - OUTPUT (MAX)	2mA

Related Tags

SII Semiconductor Corporation S-5725DCBL1-M3T1U	S-5725DCBL1-M3T1U Distributor	S-5725DCBL1-M3T1U Supplier
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Related Products

<p>S-5725ECBH1-M3T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 246404 pcs RFQ</p>	<p>S-5725ECBL0-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: 243108 pcs RFQ</p>
<p>S-5725ECBL0-M3T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 74150 pcs RFQ</p>	<p>S-5725CCBL0-M5T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-5 In stock: 205476 pcs RFQ</p>
<p>S-5725CNBL9-M3T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 207232 pcs RFQ</p>	<p>S-5725CNBL0-M3T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 246213 pcs RFQ</p>
<p>S-5725CCBL9-M3T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 218844 pcs RFQ</p>	<p>S-5725ECBH0-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: 264712 pcs RFQ</p>
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<p>S-5725CNBL1-M3T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 210268 pcs RFQ</p>	<p>S-5725CCBL1-M3T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 270243 pcs RFQ</p>