



SII Semiconductor Corporation



S-57B1NSL1B-M3T1U

Part Number:	S-57B1NSL1B-M3T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	MAGNETIC SWITCH UNIPOLAR SOT23-3
Datasheets:	 S-57B1NSL1B-M3T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	182136 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.

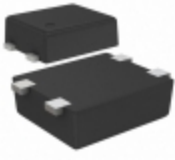
Specifications of S-57B1NSL1B-M3T1U

PART NUMBER	S-57B1NSL1B-M3T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	182136 pcs
DATA SHEET	 S-57B1NSL1B-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-57B1
SENSING RANGE	4mT Trip, 1.1mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Open Drain
OTHER NAMES	1662-2188-2 S-57B1NSL1B-M3T1U-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Unipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Unipolar Switch Open Drain Hall Effect SOT-23-3
CURRENT - SUPPLY (MAX)	2mA
CURRENT - OUTPUT (MAX)	2mA

Related Tags

SII Semiconductor Corporation S-57B1NSL1B-M3T1U	S-57B1NSL1B-M3T1U Distributor	S-57B1NSL1B-M3T1U Supplier
S-57B1NSL1B-M3T1U Price	S-57B1NSL1B-M3T1U Pictures	S-57B1NSL1B-M3T1U Image
S-57B1NSL1B-M3T1U PDF Datasheet	S-57B1NSL1B-M3T1U Download Datasheet	S-57B1NSL1B-M3T1U Datasheet
S-57B1NSL1B-M3T1U Stock	Buy S-57B1NSL1B-M3T1U	Buy SII Semiconductor Corporation S-57B1NSL1B-M3T1U
SII Semiconductor Corporation S-57B1NSL1B-M3T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-57B1NSL1B-M3T1U		

Related Products

 S-57B1NSL1B-M3T2U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH UNIPOLAR SOT23-3 In stock: 188131 pcs RFQ	 S-5743NBL8A-M3T4U Manufacturers: SII Semiconductor Corporation Description: HIGHWITHSTAND VOLTAGE HIGH-SPEED In stock: 183063 pcs RFQ
 S-57M1CBH1B-M3T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 177468 pcs RFQ	 S-5814A-I4T1U Manufacturers: SII Semiconductor Corporation Description: SENSOR ANALOG -30C-100C SNT-4A In stock: 112406 pcs RFQ
 S-5813A-I4T1U Manufacturers: SII Semiconductor Corporation Description: SENSOR ANALOG -30C-100C SNT-4A In stock: 147359 pcs RFQ	 S-5743NBH1A-M3T4U Manufacturers: SII Semiconductor Corporation Description: HIGHWITHSTAND VOLTAGE HIGH-SPEED In stock: 57389 pcs RFQ
 S-5743NBL9A-M3T4U Manufacturers: SII Semiconductor Corporation Description: HIGHWITHSTAND VOLTAGE HIGH-SPEED In stock: 136273 pcs RFQ	 S-5743NBL0A-M3T4U Manufacturers: SII Semiconductor Corporation Description: HIGHWITHSTAND VOLTAGE HIGH-SPEED In stock: 52931 pcs RFQ
 S-57M1NBL1B-M3T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 60875 pcs RFQ	 S-57M1NBH1B-M3T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 78092 pcs RFQ
 S-5743NBL1A-M3T4U Manufacturers: SII Semiconductor Corporation Description: HIGHWITHSTAND VOLTAGE HIGH-SPEED In stock: 61428 pcs RFQ	 S-5743NBH9A-M3T4U Manufacturers: SII Semiconductor Corporation Description: IC HALL EFFECT HIGH SPEED LATCH In stock: 54863 pcs RFQ