



SII Semiconductor Corporation



Part Number:

S-5712ANSL1-M3T1U

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC HALL EFFECT SENSOR SOT23-3

Datasheets:

 S-5712ANSL1-M3T1U.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

98556 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-5712ANSL1-M3T1U

PART NUMBER	S-5712ANSL1-M3T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC HALL EFFECT SENSOR SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	98556 pcs
DATA SHEET	 S-5712ANSL1-M3T1U.pdf
VOLTAGE - SUPPLY	1.6 V ~ 3.5 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	S-5712
SENSING RANGE	4mT Trip, 1.1mT Release
POLARIZATION	South Pole
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Open Drain
OTHER NAMES	1662-1616-6
OPERATING TEMPERATURE	-40°C ~ 85°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)	3µA
CURRENT - OUTPUT (MAX)	1mA

Related Tags

SII Semiconductor Corporation S-5712ANSL1-M3T1U	S-5712ANSL1-M3T1U Distributor	S-5712ANSL1-M3T1U Supplier
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Related Products

 S-5712ACSL2-M3T1U Manufacturers: SII Semiconductor Corporation Description: IC HALL EFFECT SENSOR SOT23-3 In stock: 100905 pcs RFQ	 S-5712BCDH1-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH OMNIPOLAR SNT-4A In stock: 325729 pcs RFQ
 S-5712BCDH2-I4T1U Manufacturers: SII Semiconductor Corporation Description: IC HALL EFFECT SENSOR In stock: 101068 pcs RFQ	 S-5712BCDL1-I4T1U Manufacturers: SII Semiconductor Corporation Description: IC HALL EFFECT SENSOR In stock: 89820 pcs RFQ
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