



SII Semiconductor Corporation



S-5742RBH1B-Y3Z2U

Part Number:	S-5742RBH1B-Y3Z2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	BIPOLAR HALL EFFECT LATCH IC
Datasheets:	 S-5742RBH1B-Y3Z2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	160727 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-5742RBH1B-Y3Z2U

PART NUMBER	S-5742RBH1B-Y3Z2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	BIPOLAR HALL EFFECT LATCH IC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	160727 pcs
DATA SHEET	 S-5742RBH1B-Y3Z2U.pdf
VOLTAGE - SUPPLY	3.5 V ~ 26 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	TO-92S
SERIES	S-5742B
SENSING RANGE	4.5mT Trip, -4.5mT Release
POLARIZATION	Either
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	TO-226-3, TO-92-3 Short Body
OUTPUT TYPE	Open Drain
OTHER NAMES	1662-2819-2 1662-2819-2-ND 1662-2819-3
OPERATING TEMPERATURE	-40°C ~ 125°C
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Bipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Bipolar Switch Open Drain Hall Effect TO-92S
CURRENT - SUPPLY (MAX)	4mA
CURRENT - OUTPUT (MAX)	20mA

Related Tags

SII Semiconductor Corporation S-5742RBH1B-Y3Z2U	S-5742RBH1B-Y3Z2U Distributor	S-5742RBH1B-Y3Z2U Supplier
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Related Products

 S-5742RBH2B-Y3N2U Manufacturers: SII Semiconductor Corporation Description: BIPOlar HALL EFFECT LATCH In stock: 148879 pcs RFQ	 S-5742RBH1I-Y3N3U Manufacturers: SII Semiconductor Corporation Description: BIPOlar HALL EFFECT LATCH In stock: 169100 pcs RFQ
 S-5742NBL2I-Y3N3 Manufacturers: SII Semiconductor Corporation Description: BIPOlar HALL EFFECT LATCH In stock: 144506 pcs RFQ	 S-5742RBL0I-Y3N2U Manufacturers: SII Semiconductor Corporation Description: BIPOlar HALL EFFECT LATCH In stock: 154232 pcs RFQ
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