



Diodes Incorporated

## AH3763Q-P-B

Part Number:	AH3763Q-P-B
Manufacturer/Brand:	Diodes Incorporated
Product description:	MAGNETIC SWITCH LATCH 3SIP
Datasheets:	AH3763Q-P-B.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	96517 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 AH3763Q-P-B

PART NUMBER	AH3763Q-P-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH LATCH 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96517 pcs
DATA SHEET	AH3763Q-P-B.pdf
VOLTAGE - SUPPLY	3 V ~ 28 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	Automotive, AEC-Q100
SENSING RANGE	4.5mT Trip, -4.5mT Release
POLARIZATION	South Pole
PACKAGING	Bulk
PACKAGE / CASE	3-SIP Module
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Latch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Latch Open Drain Hall Effect 3-SIP
CURRENT - SUPPLY (MAX)	4mA
CURRENT - OUTPUT (MAX)	60mA

### Related Tags

Diodes Incorporated AH3763Q-P-B	AH3763Q-P-B Distributor	AH3763Q-P-B Supplier
AH3763Q-P-B Price	AH3763Q-P-B Pictures	AH3763Q-P-B Image
AH3763Q-P-B PDF Datasheet	AH3763Q-P-B Download Datasheet	AH3763Q-P-B Datasheet
AH3763Q-P-B Stock	Buy AH3763Q-P-B	Buy Diodes Incorporated AH3763Q-P-B
Diodes Incorporated AH3763Q-P-B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH3763Q-P-B	Diodes Inc AH3763Q-P-B	Pericom Semiconductor AH3763Q-P-B
Zetex Semiconductors (Diodes Incorporated) AH3763Q-P-B		

### Related Products

<p><b>AH3763Q-W-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59 In stock: 94458 pcs <b>RFQ</b></p>	<p><b>AH3762Q-SA-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 282113 pcs <b>RFQ</b></p>
<p><b>AH3762Q-P-B</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 76569 pcs <b>RFQ</b></p>	<p><b>AH3761-WG-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59-3 In stock: 122626 pcs <b>RFQ</b></p>
<p><b>AH3764Q-W-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59 In stock: 94087 pcs <b>RFQ</b></p>	<p><b>AH3764Q-SA-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 261976 pcs <b>RFQ</b></p>
<p><b>AH3764Q-P-A</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 224688 pcs <b>RFQ</b></p>	<p><b>AH3764Q-P-B</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 80677 pcs <b>RFQ</b></p>
<p><b>AH3763Q-SA-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 275747 pcs <b>RFQ</b></p>	<p><b>AH3762Q-P-A</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 95124 pcs <b>RFQ</b></p>
<p><b>AH3762Q-W-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59 In stock: 252504 pcs <b>RFQ</b></p>	<p><b>AH3763Q-P-A</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 212778 pcs <b>RFQ</b></p>

