




Diodes Incorporated

AH3768Q-SA-7

Part Number:	AH3768Q-SA-7
Manufacturer/Brand:	Diodes Incorporated
Product description:	MAGNETIC SWITCH LATCH SOT23-3
Datasheets:	PDF AH3768Q-SA-7.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 AH3768Q-SA-7

PART NUMBER	AH3768Q-SA-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH LATCH SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AH3768Q-SA-7.pdf
VOLTAGE - SUPPLY	3 V ~ 28 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	Automotive, AEC-Q100
SENSING RANGE	20mT Trip, -20mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Open Drain
OTHER NAMES	AH3768Q-SA-7DITR
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Latch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Latch Open Drain Hall Effect SOT-23-3
CURRENT - SUPPLY (MAX)	4mA
CURRENT - OUTPUT (MAX)	60mA

Related Tags

Diodes Incorporated AH3768Q-SA-7	AH3768Q-SA-7 Distributor	AH3768Q-SA-7 Supplier
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Zetex Semiconductors (Diodes Incorporated) AH3768Q-SA-7		

Related Products

 <p>AH3767Q-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 968 pcs RFQ</p>	 <p>AH3768Q-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 855 pcs RFQ</p>
 <p>AH3772-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock RFQ</p>	 <p>AH3768Q-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock RFQ</p>
 <p>AH3767Q-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock RFQ</p>	 <p>AH3769Q-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock RFQ</p>
 <p>AH3772-SA-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: Out stock RFQ</p>	 <p>AH3767Q-SA-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: Out stock RFQ</p>
 <p>AH3766Q-SA-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23 In stock: Out stock RFQ</p>	 <p>AH3772-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 569 pcs RFQ</p>
 <p>AH3769Q-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 832 pcs RFQ</p>	 <p>AH3769Q-SA-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: Out stock RFQ</p>