




Diodes Incorporated

ATS137-PL-A-B

Part Number:	ATS137-PL-A-B
Manufacturer/Brand:	Diodes Incorporated
Product description:	MAGNETIC SWITCH UNIPOLAR 3SIP
Datasheets:	PDF ATS137-PL-A-B.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.






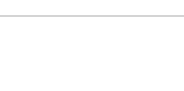

Specifications of ATS137-PL-A-B

PART NUMBER	ATS137-PL-A-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ATS137-PL-A-B.pdf
VOLTAGE - SUPPLY	3.5 V ~ 20 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	-
SENSING RANGE	13mT Trip, 1mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	3-SIP, Formed Leads
OUTPUT TYPE	Open Collector
OTHER NAMES	ATS137-PL-A-BDI ATS137-PL-A-BDI-ND ATS137-PL-A-BDITB
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Unipolar Switch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Unipolar Switch Open Collector Hall Effect 3-SIP
CURRENT - SUPPLY (MAX)	10mA
CURRENT - OUTPUT (MAX)	25mA

Related Tags

Diodes Incorporated ATS137-PL-A-B	ATS137-PL-A-B Distributor	ATS137-PL-A-B Supplier
ATS137-PL-A-B Price	ATS137-PL-A-B Pictures	ATS137-PL-A-B Image
ATS137-PL-A-B PDF Datasheet	ATS137-PL-A-B Download Datasheet	ATS137-PL-A-B Datasheet
ATS137-PL-A-B Stock	Buy ATS137-PL-A-B	Buy Diodes Incorporated ATS137-PL-A-B
Diodes Incorporated ATS137-PL-A-B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ATS137-PL-A-B	Diodes Inc ATS137-PL-A-B	Pericom Semiconductor ATS137-PL-A-B
Zetex Semiconductors (Diodes Incorporated) ATS137-PL-A-B		

Related Products

 <p>ATS137-PG-B-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 706 pcs RFQ</p>	 <p>ATS137-PL-B-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ</p>
 <p>ATS137-PL-A-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ</p>	 <p>ATS137-WG-7-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR SC59-3 In stock: 5 pcs RFQ</p>
 <p>ATS137-PG-B-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ</p>	 <p>ATS137-WG-7-B Manufacturers: Diodes Incorporated Description: IC HALL EFFECT SWITCH SC59-3 In stock: Out stock RFQ</p>
 <p>ATS137-PL-A-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ</p>	 <p>ATS137-PG-A-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ</p>
 <p>ATS135SM-1E Manufacturers: CTS Electronic Components Description: CRYSTAL 13.5000MHZ 20PF SMD In stock: Out stock RFQ</p>	 <p>ATS137-PG-A-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ</p>
 <p>ATS137-WG-7 Manufacturers: Diodes Incorporated Description: IC HALL EFFECT SWITCH SC59-3 In stock: Out stock RFQ</p>	 <p>ATS137-PL-B-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ</p>

