



Diodes Incorporated

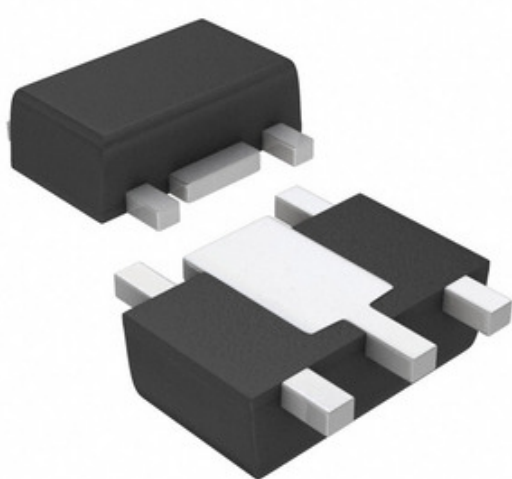


Image may be representation. See specifications for product details.

**AH289-PL-B**

Part Number:

AH289-PI -B

Manufacturer/Brand:

Diodes Incorporated

### Product description

IC MOTOR DRIVER ON/OFF 5SIP

Datasheets:

 AH289-PL-B.pdf

RoHS Status

✓ Lead free / RoHS Compliant

### Stock Condition

57519 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION












### Specifications of AH289-PI -B

PART NUMBER	AH289-PL-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MOTOR DRIVER ON/OFF 5SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57519 pcs
DATA SHEET	<a href="#"> AH289-PL-B.pdf</a>
VOLTAGE - SUPPLY	3.8 V ~ 28 V
VOLTAGE - LOAD	3.8 V ~ 28 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	5-SIP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	5-SIP
OUTPUT CONFIGURATION	Low Side (2)
OTHER NAMES	AH289-PL-BDI
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET On/Off 5-SIP
CURRENT - OUTPUT	400mA
BASE PART NUMBER	AH289
APPLICATIONS	Fan Motor Driver

## Related Tags

Diodes Incorporated AH289-PL-B	AH289-PL-B Distributor	AH289-PL-B Supplier
AH289-PL-B Price	AH289-PL-B Pictures	AH289-PL-B Image
AH289-PL-B PDF Datasheet	AH289-PL-B Download Datasheet	AH289-PL-B Datasheet
AH289-PL-B Stock	Buy AH289-PL-B	Buy Diodes Incorporated AH289-PL-B
Diodes Incorporated AH289-PL-B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH289-PL-B	Diodes Inc AH289-PL-B	Pericom Semiconductor AH289-PL-B
Zetex Semiconductors (Diodes Incorporated) AH289-PL-B		

## Related Products

 <p><b>AH288-YG-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 168199 pcs</p> <p>RFQ</p>	 <p><b>AH287-YL-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 144982 pcs</p> <p>RFQ</p>
 <p><b>AH291-PG-B</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SIP4L In stock: 6974 pcs</p> <p>RFQ</p>	 <p><b>AH287-PL-B</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF 4SIP In stock: 89232 pcs</p> <p>RFQ</p>
 <p><b>AH288-PL-B</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF 5SIP In stock: 134645 pcs</p> <p>RFQ</p>	 <p><b>AH291-WL-7</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SC59-3 In stock: 3309 pcs</p> <p>RFQ</p>
 <p><b>AH287-YG-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 5332 pcs</p> <p>RFQ</p>	 <p><b>AH291-PL-B</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF 4SIP In stock: 85363 pcs</p> <p>RFQ</p>
 <p><b>AH289-YG-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 167664 pcs</p> <p>RFQ</p>	 <p><b>AH288-YL-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 139817 pcs</p> <p>RFQ</p>
 <p><b>AH291-YG-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 4788 pcs</p> <p>RFQ</p>	 <p><b>AH289-YL-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 115626 pcs</p> <p>RFQ</p>