

**Diodes Incorporated**

Image may be representation. See specifications for product details.

**AH2984-PG-B**

Part Number:

AH2984-PG-B

Manufacturer/Brand:

Diodes Incorporated

### Product description

IC MOTOR DRIVER ON/OFF 4SIP

Datasheets:

 AH2984-PG-B.pdf

RoHS Status

✓ Lead free / RoHS Compliant

### Stock Condition

179028 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION













## Specifications of AH2984-PG-B

PART NUMBER	AH2984-PG-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MOTOR DRIVER ON/OFF 4SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	179028 pcs
DATA SHEET	 <a href="#">AH2984-PG-B.pdf</a>
VOLTAGE - SUPPLY	2.5 V ~ 15 V
VOLTAGE - LOAD	2.5 V ~ 15 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	4-SIP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	4-SIP
OUTPUT CONFIGURATION	Low Side (2)
OTHER NAMES	AH2984-PG-BDI AH2984PGB
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)	1 (Unlimited)
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 4-SIP
CURRENT - OUTPUT	500mA
BASE PART NUMBER	AH2984
APPLICATIONS	Fan Motor Driver

## Related Tags

Diodes Incorporated AH2984-PG-B	AH2984-PG-B Distributor	AH2984-PG-B Supplier
AH2984-PG-B Price	AH2984-PG-B Pictures	AH2984-PG-B Image
AH2984-PG-B PDF Datasheet	AH2984-PG-B Download Datasheet	AH2984-PG-B Datasheet
AH2984-PG-B Stock	Buy AH2984-PG-B	Buy Diodes Incorporated AH2984-PG-B
Diodes Incorporated AH2984-PG-B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH2984-PG-B	Diodes Inc AH2984-PG-B	Pericom Semiconductor AH2984-PG-B
Zetex Semiconductors (Diodes Incorporated) AH2984-PG-B		

## Related Products

 <p><b>AH292-YG-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 6693 pcs</p> <p>RFQ</p>	 <p><b>AH293-PL-B</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 76960 pcs</p> <p>RFQ</p>
 <p><b>AH293-YL-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 199266 pcs</p> <p>RFQ</p>	 <p><b>AH292-PL-B</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF 5SIP In stock: 6793 pcs</p> <p>RFQ</p>
 <p><b>AH293-WL-7</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SC59-3 In stock: 199266 pcs</p> <p>RFQ</p>	 <p><b>AH293-YG-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 6943 pcs</p> <p>RFQ</p>
 <p><b>AH2985-P-B</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF In stock: 136268 pcs</p> <p>RFQ</p>	 <p><b>AH292-WL-7</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SC59-3 In stock: 3688 pcs</p> <p>RFQ</p>
 <p><b>AH292-YL-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 153605 pcs</p> <p>RFQ</p>	 <p><b>AH291-YL-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 143850 pcs</p> <p>RFQ</p>
 <p><b>AH2984-YG-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 124060 pcs</p> <p>RFQ</p>	 <p><b>AH2984-PG-B</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF 4SIP In stock: 156522 pcs</p> <p>RFQ</p>