DIODES PERICON INC.



**Diodes Incorporated** 

Image may be representation. See specifications for product details.

#### AH293-YG-13

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status Stock Condition

Ship From Shipment Way AH293-YG-13

**Diodes Incorporated** 

IC MOTOR DRIVER ON/OFF SOT89-5L

AH293-YG-13.pdf

Lead free / RoHS Compliant 6943 pcs stock

DHL/Fedex/TNT/UPS/EMS

Hong Kong

**REQUEST FOR QUOTATION** 

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	Specifications of AH293-YG-13	
PART NUMBER	AH293-YG-13	
MANUFACTURER	Diodes Incorporated	
DESCRIPTION	IC MOTOR DRIVER ON/OFF SOT89-5L	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	6943 pcs	
DATA SHEET	AH293-YG-13.pdf	
VOLTAGE - SUPPLY	1.8 V ~ 5.75 V	
VOLTAGE - LOAD	1.8 V ~ 5.75 V	
TECHNOLOGY	Power MOSFET	
SUPPLIER DEVICE PACKAGE	SOT-89-5	
STEP RESOLUTION	-	
SERIES	-	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	SOT-89-5/6	
OUTPUT CONFIGURATION	Low Side (2)	
OTHER NAMES	AH293-YG-13DI	
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)	
MOUNTING TYPE	Surface Mount	
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 SOT-89-5	
CURRENT - OUTPUT	400mA	
BASE PART NUMBER	AH293	
ADDITIONS	Fan Mator Driver	

## **Related Tags**

Fan Motor Driver

Diodes Incorporated AH293-YG-13	AH293-YG-13 Distributor	AH293-YG-13 Supplier
AH293-YG-13 Price	AH293-YG-13 Pictures	AH293-YG-13 Image
AH293-YG-13 PDF Datasheet	AH293-YG-13 Download Datasheet	AH293-YG-13 Datasheet
AH293-YG-13 Stock	Buy AH293-YG-13	Buy Diodes Incorporated AH293-YG-13
Diodes Incorporated AH293-YG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH293-YG-13	Diodes Inc AH293-YG-13	Pericom Semiconductor AH293-YG-13
Zetex Semiconductors (Diodes Incorporated) AH293-YG-		

# **Related Products**



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**APPLICATIONS** 

## AH2984-PG-B

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF 4SIP

In stock: 156522 pcs

**RFQ** 



# AH292-WL-7

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SC59-3

In stock: 3688 pcs

**RFQ** 



# AH2984-PG-B

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF 4SIP

In stock: 179028 pcs

**RFQ** 



## AH2984-YG-13

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5

In stock: 124060 pcs

**RFQ** 



# AH293-YL-13

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5

In stock: 199266 pcs

**RFQ** 



## AH2985-P-B

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF In stock: 136268 pcs

**RFQ** 



#### AH293-WL-7 Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF SC59-3 In stock: 6123 pcs

**RFQ** 



#### AH291-YL-13 Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 143850 pcs

**RFQ** 





## Manufacturers: Diodes Incorporated

AH293-PL-B

Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 76960 pcs

**RFQ** 



## Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF 5SIP In stock: 6793 pcs

**RFQ** 



# AH292-YL-13

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 153605 pcs

**RFQ** 



# AH292-YG-13

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5L

In stock: 6693 pcs

**RFQ** 















