DIODES PERICON INC.



**Diodes Incorporated** 

AH286-WL-7

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

AH286-WL-7

**Diodes Incorporated** 

AH286-WL-7.pdf

IC MOTOR DRIVER ON/OFF SC59-3

Lead free / RoHS Compliant

2947 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                  | Specifications of AH286 WL 7                       |  |
|----------------------------------|--|--|
|                                  | Specifications of AH286-WL-7                       |  |
| PART NUMBER                      | AH286-WL-7   |  |
| MANUFACTURER                     | Diodes Incorporated                                |  |
| DESCRIPTION                      | IC MOTOR DRIVER ON/OFF SC59-3                      |  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |  |
| QUANTITY AVAILABLE               | 2947 pcs   |  |
| DATA SHEET                       | AH286-WL-7.pdf                                     |  |
| VOLTAGE - SUPPLY                 | 3.8 V ~ 20 V                                       |  |
| VOLTAGE - LOAD                   | 3.8 V ~ 20 V                                       |  |
| TECHNOLOGY                       | Power MOSFET                                       |  |
| SUPPLIER DEVICE PACKAGE          | SC-59-3  |  |
| STEP RESOLUTION                  | -  |  |
| SERIES                           | -  |  |
| PACKAGING                        | Cut Tape (CT)                                      |  |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                          |  |
| OUTPUT CONFIGURATION             | Low Side (2)                                       |  |
| OTHER NAMES                      | AH286-WLDICT<br>AH286WL7                           |  |
| OPERATING TEMPERATURE            | -40°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 SC-59-3           |  |
| CURRENT - OUTPUT                 | 500mA  |  |
| BASE PART NUMBER                 | AH286  |  |
|                                  |  |  |

## **Related Tags**

Fan Motor Driver

| Diodes Incorporated AH286-WL-7                | AH286-WL-7 Distributor        | AH286-WL-7 Supplier                |
|---|-------------------------------|------------------------------------|
| AH286-WL-7 Price                              | AH286-WL-7 Pictures           | AH286-WL-7 Image                   |
| AH286-WL-7 PDF Datasheet                      | AH286-WL-7 Download Datasheet | AH286-WL-7 Datasheet               |
| AH286-WL-7 Stock                              | Buy AH286-WL-7                | Buy Diodes Incorporated AH286-WL-7 |
| Diodes Incorporated AH286-WL-7                | Diodes Incorporated Supplier  | Diodes Incorporated Distributor    |
| Diodes Incorporated AH286-WL-7                | Diodes Inc AH286-WL-7         | Pericom Semiconductor AH286-WL-7   |
| Zetex Semiconductors (Diodes Incorporated) Al | 1286-WL-                      |                                    |

# **Related Products**



APPLICATIONS

#### AH286-YL-13 Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 181927 pcs

**RFQ** 



## AH287-PL-B

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

In stock: 89232 pcs

**RFQ** 



# AH286-PL-B

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

In stock: 58476 pcs

**RFQ** 



## AH286-YG-13

Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 3442 pcs

**RFQ** 



# AH285-WL-7

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

In stock: 6614 pcs

**RFQ** 



## AH285-YG-13

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 142517 pcs

**RFQ** 



#### AH285-PL-B Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF 5SIP In stock: 68324 pcs

**RFQ** 



#### **AH287-PG-B** Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF SIP4L In stock: 167520 pcs

**RFQ** 



#### AH287-YG-13 Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 5332 pcs

**RFQ** 



## AH287-YL-13

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 144982 pcs

**RFQ** 



### AH284-YL-13 Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 205913 pcs

**RFQ** 



# Manufacturers: Diodes Incorporated

AH285-YL-13

Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 184427 pcs

**RFQ** 



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