DIODES PERICON INC.



Diodes Incorporated

Image may be representation. See specifications for product details.

AH289-YG-13

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

AH289-YG-13

Diodes Incorporated

IC MOTOR DRIVER ON/OFF SOT89-5L

AH289-YG-13.pdf

Lead free / RoHS Compliant

167664 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

| | Specifications of AH289-YG-13 | |
|----------------------------------|--|--|
| | Specifications of Artzon 14 15 | |
| PART NUMBER | AH289-YG-13 | |
| MANUFACTURER | Diodes Incorporated | |
| DESCRIPTION | IC MOTOR DRIVER ON/OFF SOT89-5L | |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant | |
| QUANTITY AVAILABLE | 167664 pcs | |
| DATA SHEET | AH289-YG-13.pdf | |
| VOLTAGE - SUPPLY | 3.8 V ~ 28 V | |
| VOLTAGE - LOAD | 3.8 V ~ 28 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 | AH289-YG-13DI | |
| 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) | 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 SOT-89-5 | |
| CURRENT - OUTPUT | 400mA | |
| BASE PART NUMBER | AH289 | |

Related Tags

Fan Motor Driver

| Diodes Incorporated AH289-YG-13 | AH289-YG-13 Distributor | AH289-YG-13 Supplier |
|--|--------------------------------|-------------------------------------|
| AH289-YG-13 Price | AH289-YG-13 Pictures | AH289-YG-13 Image |
| AH289-YG-13 PDF Datasheet | AH289-YG-13 Download Datasheet | AH289-YG-13 Datasheet |
| AH289-YG-13 Stock | Buy AH289-YG-13 | Buy Diodes Incorporated AH289-YG-13 |
| Diodes Incorporated AH289-YG-13 | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated AH289-YG-13 | Diodes Inc AH289-YG-13 | Pericom Semiconductor AH289-YG-13 |
| Zetex Semiconductors (Diodes Incorporated) AH289-YG- | | |

Related Products



13

APPLICATIONS

AH288-PL-B

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

In stock: 134645 pcs

RFQ



AH291-PL-B

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

In stock: 85363 pcs **RFQ**



AH291-PG-B

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SIP4L

In stock: 6974 pcs

RFQ



AH287-YL-13

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

In stock: 144982 pcs

RFQ



AH287-YG-13

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

In stock: 5332 pcs

RFQ



AH288-YL-13 Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF SOT89-5

In stock: 139817 pcs

RFQ



AH291-YL-13 Manufacturers: Diodes Incorporated

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

RFQ



AH291-WL-7 Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF SC59-3 In stock: 3309 pcs

RFQ





AH288-YG-13 Manufacturers: Diodes Incorporated

Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 168199 pcs

RFQ



Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 115626 pcs

RFQ



AH289-PL-B

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

RFQ

In stock: 57519 pcs



AH291-YG-13

In stock: 4788 pcs

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

RFQ





Copyright © 2020 Reliable Distributor of Electronic Components













