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FAN8082

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FAN8082                                                                                                      |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC MOTOR DRIVER PAR 8DIP                                                                                     |
| Datasheets:         |  FAN8082.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2921 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of FAN8082

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FAN8082                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                            |
| DESCRIPTION                      | IC MOTOR DRIVER PAR 8DIP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 2921 pcs                                                                                        |
| DATA SHEET                       |  FAN8082.pdf |
| VOLTAGE - SUPPLY                 | 7 V ~ 18 V                                                                                      |
| VOLTAGE - LOAD                   | 6.6 V ~ 7.4 V                                                                                   |
| TECHNOLOGY                       | Bipolar                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-DIP                                                                                           |
| STEP RESOLUTION                  | -                                                                                               |
| SERIES                           | -                                                                                               |
| PACKAGING                        | Tube                                                                                            |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                          |
| OUTPUT CONFIGURATION             | Half Bridge (2)                                                                                 |
| OPERATING TEMPERATURE            | -25°C ~ 75°C (TA)                                                                               |
| MOUNTING TYPE                    | Through Hole                                                                                    |
| MOTOR TYPE - STEPPER             | -                                                                                               |
| MOTOR TYPE - AC, DC              | Brushed DC                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| INTERFACE                        | Parallel                                                                                        |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage                                              |
| DETAILED DESCRIPTION             | Motor Driver Bipolar Parallel 8-DIP                                                             |
| CURRENT - OUTPUT                 | 1.6A                                                                                            |
| BASE PART NUMBER                 | FAN8082                                                                                         |
| APPLICATIONS                     | Media Player                                                                                    |

Related Tags

|                                                   |                                                    |                                                  |
|---------------------------------------------------|----------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FAN8082      | FAN8082 Distributor                                | FAN8082 Supplier                                 |
| FAN8082 Price                                     | FAN8082 Pictures                                   | FAN8082 Image                                    |
| FAN8082 PDF Datasheet                             | FAN8082 Download Datasheet                         | FAN8082 Datasheet                                |
| FAN8082 Stock                                     | Buy FAN8082                                        | Buy AMI Semiconductor / ON Semiconductor FAN8082 |
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| AMI Semiconductor / ON Semiconductor FAN8082      | ON Semiconductor FAN8082                           | Aptina / ON Semiconductor FAN8082                |
| Catalyst Semiconductor / ON Semiconductor FAN8082 | PulseCore Semiconductor / ON Semiconductor FAN8082 | Sanyo Semiconductor / ON Semiconductor FAN8082   |

Related Products

|                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                             |
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