

AN44066A-VF



**Part Number:** [AN44066A-VF](#)

**Manufacturer:** [Panasonic](#)

**Description:** IC MOTOR DRIVER PAR 32SSOP

**Data sheet:**  [AN44066A Datasheet](#)  
 [AN44063A Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

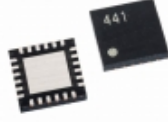
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                    |                                  |                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | AN44066A-VF                                        | Manufacturer                     | <a href="#">Panasonic</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC MOTOR DRIVER PAR 32SSOP                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 57460 pcs                                          | Data sheet                       | <a href="#">AN44066A Datasheet</a><br><a href="#">AN44063A Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Supply                 | 10 V ~ 34 V                                                              |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                              | 10 V ~ 34 V                                        | Technology                       | Power MOSFET                                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                     | 32-SSOP                                            | Step Resolution                  | 1, 1/2, 1/8, 1/16                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                  | Packaging                        | Original-Reel®                                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                              | 32-SSOP (0.240", 6.10mm Width)                     | Output Configuration             | Half Bridge (4)                                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | AN44066A-VFDKR                                     | Operating Temperature            | -20°C ~ 120°C (TJ)                                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                                      | Motor Type - Stepper             | Bipolar                                                                  |
| Motor Type - AC, DC                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                             | 15 Weeks                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                               |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                   | Parallel                                           | Function                         | Driver - Fully Integrated, Control and Power Stage                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                        | Bipolar Motor Driver Power MOSFET Parallel 32-SSOP | Current - Output                 | 800mA                                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | AN44066A                                           | Applications                     | General Purpose                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 57460 pieces of Panasonic AN44066A-VF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                    |                                  |                                                                          |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                    |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">AN44140A-VB</a><br>Description: IC MOTOR DRIVER                     | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN44140A-EVB-0</a><br>Description: BOARD EVAL FOR AN44140A-VB       | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN4240-02-R-FA</a><br>Description: LED ACRICH WARM WHITE 3000K 2SMD | Manufacturers: <a href="#">Seoul Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN431BN-ATRE1</a><br>Description: IC VREF SHUNT ADJ SOT23-3         | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN44071A-VF</a><br>Description: IC MOTOR DRIVER PAR 56HSOP          | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN44067A-VF</a><br>Description: IC MOTOR DRIVER PAR 34HSOP          | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN431AN-ATRE1</a><br>Description: IC VREF SHUNT ADJ SOT23-3         | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN44142A-EVB-0</a><br>Description: BOARD EVAL FOR AN44142A-VB       | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN4240-02-R-HA</a><br>Description: LED ACRICH WARM WHITE 3000K 2SMD | Manufacturers: <a href="#">Seoul Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN44069A-VF</a><br>Description: IC MOTOR DRIVER PAR 28SOP           | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN44065A-VF</a><br>Description: IC MOTOR DRIVER PAR SMD             | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN44070A-EVB-0</a><br>Description: BOARD EVAL FOR AN44070A-VF       | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN44063A-VF</a><br>Description: IC MOTOR DRIVER PAR 32SSOP          | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN44075A-VF</a><br>Description: IC MOTOR DRIVER PAR 34HSOP          | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN4240</a><br>Description: LED ACRICH WARM WHITE 3000K SMD          | Manufacturers: <a href="#">Seoul Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN431BN-ATRG1</a><br>Description: IC VREF SHUNT ADJ SOT23-3         | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN4240-02-R-GA</a><br>Description: LED ACRICH WARM WHITE 3000K 2SMD | Manufacturers: <a href="#">Seoul Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN44075A-EVB-0</a><br>Description: BOARD EVAL FOR AN44075A-VF       | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN431AN-ATRG1</a><br>Description: IC VREF SHUNT ADJ SOT23-3         | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AN44070A-VF</a><br>Description: IC MOTOR DRIVER PAR 34HSOP          | Manufacturers: <a href="#">Panasonic</a>           | <a href="#">RFQ</a> |

Related keywords for AN44066A-VF

|                                                 |                                           |                                             |                                                   |
|-------------------------------------------------|-------------------------------------------|---------------------------------------------|---------------------------------------------------|
| Panasonic AN44066A-VF                           | AN44066A-VF distributor                   | AN44066A-VF supplier                        | AN44066A-VF price                                 |
| AN44066A-VF download datasheet                  | AN44066A-VF datasheet                     | AN44066A-VF stock                           | buy AN44066A-VF                                   |
| Panasonic AN44066A-VF                           | Panasonic - Consumer Division AN44066A-VF | Panasonic - Consumer Electronics Corp.      | Panasonic Battery Group AN44066A-VF               |
|                                                 |                                           | AN44066A-VF                                 | Panasonic Electric Works - ACSD AN44066A-VF       |
| Panasonic Electronic Components - Semiconductor | Panasonic - ATG AN44066A-VF               | Panasonic - BSG AN44066A-VF                 | Panasonic - DTG AN44066A-VF                       |
| Pr AN44066A-VF                                  | Panasonic Electric Works AN44066A-VF      | Panasonic Electronic Components AN44066A-VF | Panasonic Industrial Automation Sales AN44066A-VF |
| Panasonic Semiconductor AN44066A-VF             |                                           |                                             |                                                   |

