



AN44066A-VF

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|---------------------|---------------------------------------------------------------------------------------|
| Part Number:        | AN44066A-VF                                                                           |
| Manufacturer/Brand: | Panasonic                                                                             |
| Product description | IC MOTOR DRIVER PAR 32SSOP                                                            |
| Datasheets:         | <div><div>PDF</div>1.AN44066A-VF.pdf</div> <div><div>PDF</div>2.AN44066A-VF.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                  |
| Stock Condition     | 28346 pcs stock                                                                       |
| Ship From           | Hong Kong                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                 |

REQUEST FOR QUOTATION

Specifications of AN44066A-VF

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | AN44066A-VF                                                                           |
| MANUFACTURER                     | Panasonic                                                                             |
| DESCRIPTION                      | IC MOTOR DRIVER PAR 32SSOP                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 28346 pcs                                                                             |
| DATA SHEET                       | <div><div>PDF</div>1.AN44066A-VF.pdf</div> <div><div>PDF</div>2.AN44066A-VF.pdf</div> |
| 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)                                                                         |
| 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                                                                       |

Related Tags

|                                      |                                             |                                                                |
|--------------------------------------|---------------------------------------------|----------------------------------------------------------------|
| Panasonic AN44066A-VF                | AN44066A-VF Distributor                     | AN44066A-VF Supplier                                           |
| AN44066A-VF Price                    | AN44066A-VF Pictures                        | AN44066A-VF Image                                              |
| AN44066A-VF PDF Datasheet            | AN44066A-VF Download Datasheet              | AN44066A-VF Datasheet                                          |
| AN44066A-VF Stock                    | Buy AN44066A-VF                             | Buy Panasonic AN44066A-VF                                      |
| Panasonic AN44066A-VF                | Panasonic Supplier                          | Panasonic Distributor                                          |
| Panasonic AN44066A-VF                | Panasonic - Consumer Division AN44066A-VF   | Panasonic - Consumer Electronics Corp. AN44066A-VF             |
| Panasonic Battery Group AN44066A-VF  | Panasonic Electric Works - ACSD AN44066A-VF | Panasonic Electronic Components - Semiconductor Pr AN44066A-VF |
| Panasonic - ATG AN44066A-VF          | Panasonic - BSG AN44066A-VF                 | Panasonic - DTG AN44066A-VF                                    |
| Panasonic Electric Works AN44066A-VF | Panasonic Electronic Components AN44066A-VF | Panasonic Industrial Automation Sales AN44066A-VF              |
| Panasonic Semiconductor AN44066A-VF  |                                             |                                                                |

Related Products

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| <div><div><div>Panasonic</div></div><div><div>AN44069A-VF</div><div>Manufacturers: Panasonic</div><div>Description: IC MOTOR DRIVER PAR 28SOP</div><div>In stock: 68832 pcs</div><div>RFQ</div></div></div>                                                                                       | <div><div><div></div></div><div><div>AN431BN-ATRE1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC VREF SHUNT ADJ SOT23-3</div><div>In stock: 218481 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div></div></div><div><div>AN44070A-VF</div><div>Manufacturers: Panasonic</div><div>Description: IC MOTOR DRIVER PAR 34HSOP</div><div>In stock: 67496 pcs</div><div>RFQ</div></div></div>             | <div><div><div></div></div><div><div>AN431AN-ATRG1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC VREF SHUNT ADJ SOT23-3</div><div>In stock: 1691424 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div></div><div><div>AN431AN-ATRE1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC VREF SHUNT ADJ SOT23-3</div><div>In stock: 768932 pcs</div><div>RFQ</div></div></div> | <div><div><div></div></div><div><div>AN44075A-EVB-0</div><div>Manufacturers: Panasonic</div><div>Description: BOARD EVAL FOR AN44075A-VF</div><div>In stock: 674 pcs</div><div>RFQ</div></div></div>             |
| <div><div><div></div></div><div><div>AN44067A-VF</div><div>Manufacturers: Panasonic</div><div>Description: IC MOTOR DRIVER PAR 34HSOP</div><div>In stock: 56309 pcs</div><div>RFQ</div></div></div>             | <div><div><div></div></div><div><div>AN44065A-VF</div><div>Manufacturers: Panasonic</div><div>Description: IC MOTOR DRIVER PAR SMD</div><div>In stock: 46013 pcs</div><div>RFQ</div></div></div>                 |
| <div><div><div></div></div><div><div>AN44063A-VF</div><div>Manufacturers: Panasonic</div><div>Description: IC MOTOR DRIVER PAR 32SSOP</div><div>In stock: 114901 pcs</div><div>RFQ</div></div></div>            | <div><div><div></div></div><div><div>AN431BN-ATRG1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC VREF SHUNT ADJ SOT23-3</div><div>In stock: 219695 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div></div></div><div><div>AN44071A-VF</div><div>Manufacturers: Panasonic</div><div>Description: IC MOTOR DRIVER PAR 56HSOP</div><div>In stock: 22719 pcs</div><div>RFQ</div></div></div>             | <div><div><div></div></div><div><div>AN44070A-EVB-0</div><div>Manufacturers: Panasonic</div><div>Description: BOARD EVAL FOR AN44070A-VF</div><div>In stock: 668 pcs</div><div>RFQ</div></div></div>             |

