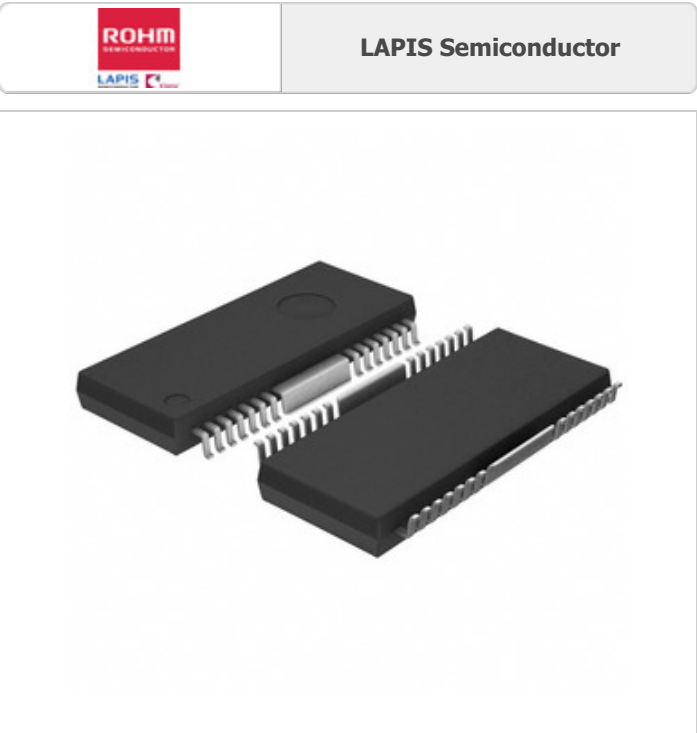




BA6664FM-E2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BA6664FM-E2                                                                                                  |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC MOTOR DRIVER PAR 28HSOP                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 48524 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of BA6664FM-E2

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | BA6664FM-E2                                        |
| MANUFACTURER                     | LAPIS Semiconductor                                |
| DESCRIPTION                      | IC MOTOR DRIVER PAR 28HSOP                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 48524 pcs                                          |
| DATA SHEET                       |                                                    |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                      |
| VOLTAGE - LOAD                   | 3 V ~ 14 V                                         |
| TECHNOLOGY                       | Bipolar                                            |
| SUPPLIER DEVICE PACKAGE          | 28-HSOP-M                                          |
| STEP RESOLUTION                  | -                                                  |
| SERIES                           | -                                                  |
| PACKAGING                        | Tape & Reel (TR)                                   |
| PACKAGE / CASE                   | 28-SOP (0.295", 7.50mm Width) + 2 Heat Tabs        |
| OUTPUT CONFIGURATION             | Half Bridge (3)                                    |
| OTHER NAMES                      | BA6664FM-E2-ND<br>BA6664FM-E2TR<br>BA6664FME2      |
| 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                        | Parallel                                           |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage |
| DETAILED DESCRIPTION             | Motor Driver Bipolar Parallel 28-HSOP-M            |
| CURRENT - OUTPUT                 | 840mA                                              |
| BASE PART NUMBER                 | BA666*                                             |
| APPLICATIONS                     | Media Player                                       |

Related Tags

|                                 |                                |                                     |
|---------------------------------|--------------------------------|-------------------------------------|
| LAPIS Semiconductor BA6664FM-E2 | BA6664FM-E2 Distributor        | BA6664FM-E2 Supplier                |
| BA6664FM-E2 Price               | BA6664FM-E2 Pictures           | BA6664FM-E2 Image                   |
| BA6664FM-E2 PDF Datasheet       | BA6664FM-E2 Download Datasheet | BA6664FM-E2 Datasheet               |
| BA6664FM-E2 Stock               | Buy BA6664FM-E2                | Buy LAPIS Semiconductor BA6664FM-E2 |
| LAPIS Semiconductor BA6664FM-E2 | LAPIS Semiconductor Supplier   | LAPIS Semiconductor Distributor     |
| LAPIS Semiconductor BA6664FM-E2 | Kionix Inc. BA6664FM-E2        | Rohm Semiconductor BA6664FM-E2      |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BA6680FS-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR CONTROLLER PAR 32-SSOP<br/>In stock: 2755 pcs<br/><b>RFQ</b></div>           | <div></div> <div><b>BA6427F-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER PAR 8SOP<br/>In stock: 28987 pcs<br/><b>RFQ</b></div>                  |
| <div></div> <div><b>BA6424AFS-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER PAR 16SSOP<br/>In stock: 65148 pcs<br/><b>RFQ</b></div>              | <div></div> <div><b>BA6566FP-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SPEECH NETWORK HSOP24 TR<br/>In stock: 28987 pcs<br/><b>RFQ</b></div>              |
| <div></div> <div><b>BA679-M-08</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: DIODE PIN 30V SOD80 MINIMELF-M<br/>In stock: 1000985 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>BA6665FM-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER PAR 28-HSOP<br/>In stock: 51206 pcs<br/><b>RFQ</b></div>              |
| <div></div> <div><b>BA679-GS08</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: DIODE PIN 30V SOD80 MINIMELF<br/>In stock: 766897 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>BA679-M-18</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: DIODE PIN 30V SOD80 MINIMELF-M<br/>In stock: 1058640 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>BA6506F-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DVR 2-PH DC SOP8<br/>In stock: 239035 pcs<br/><b>RFQ</b></div>               | <div></div> <div><b>BA679-GS18</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: DIODE PIN 30V SOD80 MINIMELF<br/>In stock: 201021 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>BA6428F-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER PAR 8SOP<br/>In stock: 64345 pcs<br/><b>RFQ</b></div>                  | <div></div> <div><b>BA6566</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SPEECH NETWORK DIP18<br/>In stock: 6580 pcs<br/><b>RFQ</b></div>                        |