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AMI Semiconductor / ON

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STK672-410

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | STK672-410                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC MOTOR DRIVER PAR SIP19                                                                                    |
| Datasheets:         |  STK672-410.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| 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 STK672-410

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | STK672-410                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | IC MOTOR DRIVER PAR SIP19                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  STK672-410.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                    |
| VOLTAGE - LOAD                   | 10 V ~ 45 V                                                                                        |
| TECHNOLOGY                       | Power MOSFET                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 19-SIP                                                                                             |
| STEP RESOLUTION                  | 1, 1/2, 1/4, 1/8, 1/16                                                                             |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 19-SSIP Formed Leads                                                                               |
| OUTPUT CONFIGURATION             | Half Bridge (2)                                                                                    |
| OPERATING TEMPERATURE            | 150°C (TJ)                                                                                         |
| MOUNTING TYPE                    | Through Hole                                                                                       |
| MOTOR TYPE - STEPPER             | Unipolar                                                                                           |
| MOTOR TYPE - AC, 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             | Unipolar Motor Driver Power MOSFET Parallel 19-SIP                                                 |
| CURRENT - OUTPUT                 | 3A                                                                                                 |
| APPLICATIONS                     | General Purpose                                                                                    |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor STK672-410      | STK672-410 Distributor                                | STK672-410 Supplier                                 |
| STK672-410 Price                                     | STK672-410 Pictures                                   | STK672-410 Image                                    |
| STK672-410 PDF Datasheet                             | STK672-410 Download Datasheet                         | STK672-410 Datasheet                                |
| STK672-410 Stock                                     | Buy STK672-410                                        | Buy AMI Semiconductor / ON Semiconductor STK672-410 |
| AMI Semiconductor / ON Semiconductor STK672-410      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor STK672-410      | ON Semiconductor STK672-410                           | Aptina / ON Semiconductor STK672-410                |
| Catalyst Semiconductor / ON Semiconductor STK672-410 | PulseCore Semiconductor / ON Semiconductor STK672-410 | Sanyo Semiconductor / ON Semiconductor STK672-410   |

Related Products

|                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/>ON</div><div><b>STK672-400</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR SIP19<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div></div><div><b>STK672-432AN-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 19SIP<br/>In stock: 5 pcs</div><div>RFQ</div></div>    |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>STK672-400C-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR SIP19<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div></div><div><b>STK672-340-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR SIP12<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>STK672-400B-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER<br/>In stock: Out stock</div><div>RFQ</div></div>           | <div><div></div><div><b>STK672-401C-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR SIP19<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>STK672-432A-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 19SIP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div></div><div><b>STK672-430AN-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 19SIP<br/>In stock: 20 pcs</div><div>RFQ</div></div>   |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>STK672-410C-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR SIP19<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div></div><div><b>STK672-432B-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR SIP19<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>STK672-330-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER<br/>In stock: Out stock</div><div>RFQ</div></div>            | <div><div></div><div><b>STK672-430A-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 19SIP<br/>In stock: Out stock</div><div>RFQ</div></div> |