



STA7132MPR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | STA7132MPR                                                                                                   |
| Manufacturer/Brand: | Sanken Electric Co., Ltd.                                                                                    |
| Product description | IC MOTOR DRIVER PAR 18ZIP                                                                                    |
|                     |  1.STA7132MPR.pdf           |
|                     |  2.STA7132MPR.pdf           |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 27891 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

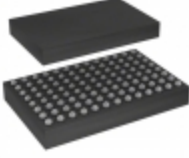
Specifications of STA7132MPR

|                                  |                                                                                                                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | STA7132MPR                                                                                                                                                                                                   |
| MANUFACTURER                     | Sanken Electric Co., Ltd.                                                                                                                                                                                    |
| DESCRIPTION                      | IC MOTOR DRIVER PAR 18ZIP                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 27891 pcs                                                                                                                                                                                                    |
| DATA SHEET                       |  1.STA7132MPR.pdf<br> 2.STA7132MPR.pdf |
| VOLTAGE - SUPPLY                 | 10 V ~ 44 V                                                                                                                                                                                                  |
| VOLTAGE - LOAD                   | 10 V ~ 44 V                                                                                                                                                                                                  |
| TECHNOLOGY                       | Power MOSFET                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 18-ZIP                                                                                                                                                                                                       |
| STEP RESOLUTION                  | 1, 1/2, 1/4, 1/8                                                                                                                                                                                             |
| SERIES                           | -                                                                                                                                                                                                            |
| PACKAGING                        | Bulk                                                                                                                                                                                                         |
| PACKAGE / CASE                   | 18-SSIP Formed Leads                                                                                                                                                                                         |
| OUTPUT CONFIGURATION             | Half Bridge (2)                                                                                                                                                                                              |
| OTHER NAMES                      | STA7132MPR DK                                                                                                                                                                                                |
| OPERATING TEMPERATURE            | -20°C ~ 150°C (TJ)                                                                                                                                                                                           |
| MOUNTING TYPE                    | Through Hole                                                                                                                                                                                                 |
| MOTOR TYPE - STEPPER             | Unipolar                                                                                                                                                                                                     |
| 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             | Unipolar Motor Driver Power MOSFET Parallel 18-ZIP                                                                                                                                                           |
| CURRENT - OUTPUT                 | 2A                                                                                                                                                                                                           |
| APPLICATIONS                     | General Purpose                                                                                                                                                                                              |

Related Tags

|                                      |                                    |                                          |
|--------------------------------------|------------------------------------|------------------------------------------|
| Sanken Electric Co., Ltd. STA7132MPR | STA7132MPR Distributor             | STA7132MPR Supplier                      |
| STA7132MPR Price                     | STA7132MPR Pictures                | STA7132MPR Image                         |
| STA7132MPR PDF Datasheet             | STA7132MPR Download Datasheet      | STA7132MPR Datasheet                     |
| STA7132MPR Stock                     | Buy STA7132MPR                     | Buy Sanken Electric Co., Ltd. STA7132MPR |
| Sanken Electric Co., Ltd. STA7132MPR | Sanken Electric Co., Ltd. Supplier | Sanken Electric Co., Ltd. Distributor    |
| Sanken Electric Co., Ltd. STA7132MPR | Sanken STA7132MPR                  | Sanken electric STA7132MPR               |
| Sanken Electric Co., Ltd. STA7132MPR |                                    |                                          |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                        |
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|  <div><b>STA8088CEXG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RECEIVER GPS/GNSS 169TFBGA<br/>In stock: 12761 pcs<br/><div>RFQ</div></div>   |  <div><b>STA7360</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 20W 11MULTIWATT<br/>In stock: 81156 pcs<br/><div>RFQ</div></div>       |
|  <div><b>STA6940M</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC MOTOR DRIVER PAR 18ZIP<br/>In stock: 17604 pcs<br/><div>RFQ</div></div>   |  <div><b>STA660TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: AUTOMOTIVE DIGITAL<br/>In stock: 10519 pcs<br/><div>RFQ</div></div>                    |
|  <div><b>STA7131MPR</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC MOTOR DRIVER PAR 18ZIP<br/>In stock: 23252 pcs<br/><div>RFQ</div></div> |  <div><b>STA680</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RX HD RADIO BASE 168LFBGA<br/>In stock: 10173 pcs<br/><div>RFQ</div></div>            |
|  <div><b>STA680Q</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RX HD RADIO BASE-BAND 144LQFP<br/>In stock: 5410 pcs<br/><div>RFQ</div></div>     |  <div><b>STA7130MPR</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC MOTOR DRIVER PAR 18ZIP<br/>In stock: 15508 pcs<br/><div>RFQ</div></div>    |
|  <div><b>STA8058</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GPS MULTICHIP MODULE 104-LFBG<br/>In stock: 13576 pcs<br/><div>RFQ</div></div>    |  <div><b>STA801M</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 5V/SELECTABLE 10SIP<br/>In stock: 17937 pcs<br/><div>RFQ</div></div> |
|  <div><b>STA8088CEXA</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RECEIVER GPS/GNSS TFBGA<br/>In stock: 12739 pcs<br/><div>RFQ</div></div>      |  <div><b>STA8088CEXATR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RECEIVER GPS/GNSS TFBGA<br/>In stock: 11134 pcs<br/><div>RFQ</div></div>       |