

LB1948MC-AH



ON Semiconductor®

Part Number: [LB1948MC-AH](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC MOTOR DRIVER PAR 10MFPSK

Data sheet:  [LB1948MC Overview](#)  
 [LB1948MC](#)

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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                |                                  |                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LB1948MC-AH                                    | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC MOTOR DRIVER PAR 10MFPSK                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 78490 pcs                                      | Data sheet                       | <a href="#">LB1948MC Overview</a><br><a href="#">LB1948MC</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Supply                 | 2.5 V ~ 16 V                                                  |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.5 V ~ 16 V                                   | Technology                       | Bipolar                                                       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10-MFPSK                                       | Step Resolution                  | -                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                              | Packaging                        | Tape & Reel (TR)                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 10-LSOP (0.173", 4.40mm Width)                 | Output Configuration             | Half Bridge (4)                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LB1948MC-AHOSTR<br>LB1948MCAH                  | Operating Temperature            | -20°C ~ 85°C (TA)                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                                  | Motor Type - Stepper             | Bipolar                                                       |
| Motor Type - AC, DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Brushed DC                                     | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6 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 Bipolar Parallel 10-MFPSK | Current - Output                 | 800mA                                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | LB1948M                                        | Applications                     | General Purpose                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 78490 pieces of AMI Semiconductor / ON Semiconductor LB1948MC-AH 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="#">LB1973JAGEVB</a><br>Description: BOARD EVAL FOR LB1973JA        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1945H-TLM-E</a><br>Description: IC MOTOR DRIVER PAR 28HSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1973JA-ZH</a><br>Description: IC MOTOR DRIVER PAR 16SSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1948MCGEVB</a><br>Description: BOARD EVAL FOR LB1948MC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1946-E</a><br>Description: IC MOTOR DRIVER PAR 28HDIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1940U-TLM-E</a><br>Description: IC MOTOR DRIVER PAR 20MSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LB1947VC-XE</a><br>Description: IC MOTOR DRIVER PAR 15HZIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1950V-TLM-E</a><br>Description: IC MOTOR DRIVER 3PH SL 30SSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1947-E</a><br>Description: IC MOTOR DRIVER PAR 13SIPHJ        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1950V-MPB-E</a><br>Description: IC MOTOR DRIVER 3PH SL 30SSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1945D-E</a><br>Description: IC MOTOR DRIVER PAR 30DIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1948MC-BH</a><br>Description: IC MOTOR DRIVER PAR MFP10S      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1948MC-ZH</a><br>Description: IC MOTOR DRIVER PAR 10MFPSK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1945H-MPB-E</a><br>Description: IC MOTOR DRIVER PAR HSOP28H   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1941T-TLM-E</a><br>Description: IC MOTOR DRIVER PAR 8MSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1940T-MPB-H</a><br>Description: IC BRIDGE DRIVER PAR TSSOP-20 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1960MC-AH</a><br>Description: IC MOTOR DRIVER ON/OFF 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1962MC-AH</a><br>Description: IC MOTOR DRIVER ON/OFF 10SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1940T-TLM-H</a><br>Description: IC MOTOR DRIVER PAR 20TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for LB1948MC-AH

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