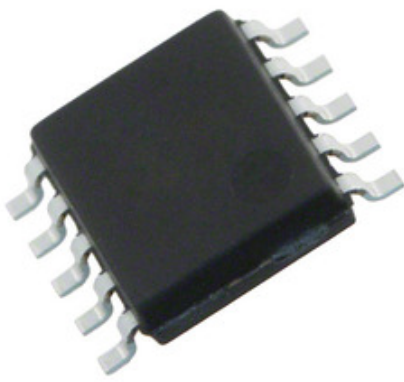


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



LA6588MC-AH

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LA6588MC-AH                                                                                                  |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC MOTOR DRIVER ON/OFF 10MFPSK                                                                               |
| Datasheets:         |  LA6588MC-AH.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LA6588MC-AH

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LA6588MC-AH                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                      | IC MOTOR DRIVER ON/OFF 10MFPSK                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  LA6588MC-AH.pdf |
| VOLTAGE - SUPPLY                 | 8 V ~ 26.4 V                                                                                        |
| VOLTAGE - LOAD                   | 8 V ~ 26.4 V                                                                                        |
| TECHNOLOGY                       | Bipolar                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 10-MFPSK                                                                                            |
| SERIES                           | -                                                                                                   |
| RDS ON (TYP)                     | -                                                                                                   |
| PACKAGING                        | Original-Reel®                                                                                      |
| PACKAGE / CASE                   | 10-LSOP (0.173", 4.40mm Width)                                                                      |
| OUTPUT CONFIGURATION             | Half Bridge (2)                                                                                     |
| OTHER NAMES                      | LA6588MC-AHOSDKR                                                                                    |
| OPERATING TEMPERATURE            | -30°C ~ 90°C (TA)                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| LOAD TYPE                        | Inductive                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INTERFACE                        | Logic                                                                                               |
| FEATURES                         | Auto Restart                                                                                        |
| FAULT PROTECTION                 | Over Temperature, Short Circuit                                                                     |
| DETAILED DESCRIPTION             | Half Bridge (2) Driver DC Motors, General Purpose Bipolar 10-MFPSK                                  |
| CURRENT - PEAK OUTPUT            | -                                                                                                   |
| CURRENT - OUTPUT / CHANNEL       | 800mA                                                                                               |
| APPLICATIONS                     | DC Motors, General Purpose                                                                          |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LA6588MC-AH      | LA6588MC-AH Distributor                                | LA6588MC-AH Supplier                                 |
| LA6588MC-AH Price                                     | LA6588MC-AH Pictures                                   | LA6588MC-AH Image                                    |
| LA6588MC-AH PDF Datasheet                             | LA6588MC-AH Download Datasheet                         | LA6588MC-AH Datasheet                                |
| LA6588MC-AH Stock                                     | Buy LA6588MC-AH                                        | Buy AMI Semiconductor / ON Semiconductor LA6588MC-AH |
| AMI Semiconductor / ON Semiconductor LA6588MC-AH      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor LA6588MC-AH      | ON Semiconductor LA6588MC-AH                           | Aptina / ON Semiconductor LA6588MC-AH                |
| Catalyst Semiconductor / ON Semiconductor LA6588MC-AH | PulseCore Semiconductor / ON Semiconductor LA6588MC-AH | Sanyo Semiconductor / ON Semiconductor LA6588MC-AH   |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LA6588MC-BH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BRIDGE DRIVER ON/OFF MFP10SK<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LA6587FA-BH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER ON/OFF 10MICRO<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LA6585MC-AH-M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER BTL FAN 10SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LA6595T-TLM-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER ON/OFF 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LA6597FMC-AH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER ON/OFF 10SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LA6586FA-AH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER ON/OFF 10MICRO<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LA6595DMR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BRIDGE DRIVER ON/OFF MICRO8<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LA6585MC-AH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER ON/OFF 10SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LA6585TFA-BH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BRIDGE DRIVER ON/OFF 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LA6T-110V</b><br/>Manufacturers: Xeltek<br/>Description: EPROM ERASER W/TIMER 6-9DEV 110V<br/>In stock: Out stock<br/><div>RFQ</div></div>                               |
| <div></div> <div><b>LA6586FA-BH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER ON/OFF 10MICRO<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LA6681MC-AH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER ON/OFF 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |