

ON Semiconductor®  


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FAN7544M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FAN7544M                                                                                                     |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC CTRLR BALLAST ELECT 8SOIC                                                                                 |
| Datasheets:         |  FAN7544M.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6721 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of FAN7544M

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FAN7544M                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                             |
| DESCRIPTION                      | IC CTRLR BALLAST ELECT 8SOIC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 6721 pcs                                                                                         |
| DATA SHEET                       |  FAN7544M.pdf |
| VOLTAGE - SUPPLY                 | 12.7 V ~ 30 V                                                                                    |
| TYPE                             | Ballast Controller                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                            |
| SERIES                           | -                                                                                                |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                    |
| OTHER NAMES                      | FAN7544M_NL<br>FAN7544M_NL-ND                                                                    |
| OPERATING TEMPERATURE            | -25°C ~ 125°C                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| FREQUENCY                        | 48.2kHz ~ 57.8kHz                                                                                |
| DIMMING                          | No                                                                                               |
| CURRENT - SUPPLY                 | 6.5mA                                                                                            |
| CURRENT - OUTPUT SOURCE/SINK     | -                                                                                                |
| BASE PART NUMBER                 | FAN7544                                                                                          |

Related Tags

|                                                    |                                                     |                                                   |
|----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FAN7544M      | FAN7544M Distributor                                | FAN7544M Supplier                                 |
| FAN7544M Price                                     | FAN7544M Pictures                                   | FAN7544M Image                                    |
| FAN7544M PDF Datasheet                             | FAN7544M Download Datasheet                         | FAN7544M Datasheet                                |
| FAN7544M Stock                                     | Buy FAN7544M                                        | Buy AMI Semiconductor / ON Semiconductor FAN7544M |
| AMI Semiconductor / ON Semiconductor FAN7544M      | AMI Semiconductor / ON Semiconductor Supplier       | AMI Semiconductor / ON Semiconductor Distributor  |
| AMI Semiconductor / ON Semiconductor FAN7544M      | ON Semiconductor FAN7544M                           | Aptina / ON Semiconductor FAN7544M                |
| Catalyst Semiconductor / ON Semiconductor FAN7544M | PulseCore Semiconductor / ON Semiconductor FAN7544M | Sanyo Semiconductor / ON Semiconductor FAN7544M   |

Related Products

|                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                          |
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| <div><div>ON Semiconductor®<br/></div><div><b>FAN7547AMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR CCFL BACK LIGHT 14SOP<br/>In stock: 4747 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>FAN7530MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRLR CRM/TRANSITION 8SOP<br/>In stock: 90827 pcs</div><div>RFQ</div></div>                     |
| <div><div>ON Semiconductor®<br/></div><div><b>FAN7532M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BALLAST CONTRL 16SOP<br/>In stock: 6570 pcs</div><div>RFQ</div></div>           | <div><div>ON Semiconductor®<br/></div><div><b>FAN7544N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR BALLAST ELECTRONIC 8DIP<br/>In stock: 5818 pcs</div><div>RFQ</div></div> |
| <div><div>ON Semiconductor®<br/></div><div><b>FAN7535M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRL PFC BALLAST 24-SOIC<br/>In stock: 4499 pcs</div><div>RFQ</div></div>       | <div><div></div><div><b>FAN7544MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR BALLAST ELECT 8SOIC<br/>In stock: 6208 pcs</div><div>RFQ</div></div>                          |
| <div><div>ON Semiconductor®<br/></div><div><b>FAN7548GX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR LCD BACK LT DUAL 20SSOP<br/>In stock: 4251 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®<br/></div><div><b>FAN7547AM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR CCFL BACK LIGHT 14SOP<br/>In stock: 6518 pcs</div><div>RFQ</div></div>  |
| <div><div>ON Semiconductor®<br/></div><div><b>FAN7532MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CONTROLLER BALLAST 16-SOIC<br/>In stock: 4663 pcs</div><div>RFQ</div></div>    | <div><div>ON Semiconductor®<br/></div><div><b>FAN7535MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRL PFC BALLAST 24-SOIC<br/>In stock: 6357 pcs</div><div>RFQ</div></div>     |
| <div><div>ON Semiconductor®<br/></div><div><b>FAN7554</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG CTRL FLYBK/FWRD CONV 8DIP<br/>In stock: 122281 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®<br/></div><div><b>FAN7530N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRLR CRM/TRANSITION 8DIP<br/>In stock: 4631 pcs</div><div>RFQ</div></div> |