

ON Semiconductor®  


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FAN7930BM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FAN7930BM                                                                                                    |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC PFC CTRL CRITICAL CONF 8-SOIC                                                                             |
| Datasheets:         |  FAN7930BM.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5270 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of FAN7930BM

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FAN7930BM                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                              |
| DESCRIPTION                      | IC PFC CTRL CRITICAL CONF 8-SOIC                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 5270 pcs                                                                                          |
| DATA SHEET                       |  FAN7930BM.pdf |
| VOLTAGE - SUPPLY                 | 13 V ~ 20 V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                             |
| SERIES                           | -                                                                                                 |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| MODE                             | Critical Conduction (CRM)                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| FREQUENCY - SWITCHING            | 250kHz ~ 350kHz                                                                                   |
| DETAILED DESCRIPTION             | PFC IC Critical Conduction (CRM) 250kHz ~ 350kHz 8-SOP                                            |
| CURRENT - STARTUP                | 120μA                                                                                             |
| BASE PART NUMBER                 | FAN7930                                                                                           |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FAN7930BM      | FAN7930BM Distributor                                | FAN7930BM Supplier                                 |
| FAN7930BM Price                                     | FAN7930BM Pictures                                   | FAN7930BM Image                                    |
| FAN7930BM PDF Datasheet                             | FAN7930BM Download Datasheet                         | FAN7930BM Datasheet                                |
| FAN7930BM Stock                                     | Buy FAN7930BM                                        | Buy AMI Semiconductor / ON Semiconductor FAN7930BM |
| AMI Semiconductor / ON Semiconductor FAN7930BM      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor FAN7930BM      | ON Semiconductor FAN7930BM                           | Aptina / ON Semiconductor FAN7930BM                |
| Catalyst Semiconductor / ON Semiconductor FAN7930BM | PulseCore Semiconductor / ON Semiconductor FAN7930BM | Sanyo Semiconductor / ON Semiconductor FAN7930BM   |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
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|  <div><b>FAN7842MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DRIVER HIGH/LOW GATE 8-SOP<br/>In stock: 184356 pcs<br/><b>RFQ</b></div>       |  <div><b>FAN7930CM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRL CRITICAL CONF 8-SOIC<br/>In stock: 2757 pcs<br/><b>RFQ</b></div>      |
|  <div><b>FAN7888M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE DVR 3CH HALF BRDG 20-SOP<br/>In stock: 6176 pcs<br/><b>RFQ</b></div>       |  <div><b>FAN7930BMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRL CRITICAL CONF 8-SOIC<br/>In stock: 72638 pcs<br/><b>RFQ</b></div>    |
|  <div><b>FAN7930M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POWER FACTOR CORR CTRLR 8SOIC<br/>In stock: 5110 pcs<br/><b>RFQ</b></div>       |  <div><b>FAN7930CMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRL CRITICAL CONF 8-SOIC<br/>In stock: 64934 pcs<br/><b>RFQ</b></div>    |
|  <div><b>FAN7930BMX-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRL CRITICAL CONF 8-SOIC<br/>In stock: 337903 pcs<br/><b>RFQ</b></div> |  <div><b>FAN7888MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE DRIVER HALF BRIDG 20SOIC<br/>In stock: 86633 pcs<br/><b>RFQ</b></div>     |
|  <div><b>FAN7711SN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BALLAST CTRL ELECTR 8-DIP<br/>In stock: 4760 pcs<br/><b>RFQ</b></div>          |  <div><b>FAN7842M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE DRIVER HALF BRIDGE 8SOP<br/>In stock: 6118 pcs<br/><b>RFQ</b></div>        |
|  <div><b>FAN7711SMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BALLAST CTRL ELECTR 8-SOIC<br/>In stock: 2854 pcs<br/><b>RFQ</b></div>        |  <div><b>FAN7930CMX-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRL CRITICAL CONF 8-SOIC<br/>In stock: 332596 pcs<br/><b>RFQ</b></div> |