



NXP Semiconductors / Freescale

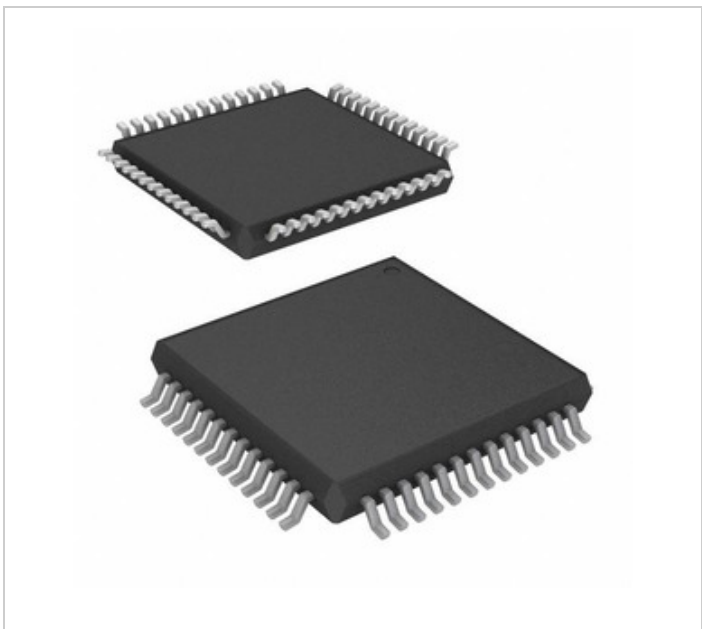


Image may be representation. See specifications for product details.

MC68160AFB

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC68160AFB                                                                                                           |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                       |
| Product description | IC ETHERNET TRANSRECEIVR 52-LQFP                                                                                     |
| Datasheets:         |  <a href="#">MC68160AFB.pdf</a>     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

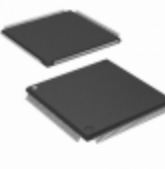
Specifications of MC68160AFB

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC68160AFB                                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                     |
| DESCRIPTION                      | IC ETHERNET TRANSRECEIVR 52-LQFP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| DATA SHEET                       |  <a href="#">MC68160AFB.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                    |
| TYPE                             | Transceiver                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 52-LQFP (10x10)                                                                                                    |
| SERIES                           | -                                                                                                                  |
| PROTOCOL                         | Ethernet                                                                                                           |
| PACKAGING                        | Tray                                                                                                               |
| PACKAGE / CASE                   | 52-LQFP                                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                         |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| DUPLEX                           | Full                                                                                                               |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full Ethernet 52-LQFP (10x10)                                                                      |
| DATA RATE                        | -                                                                                                                  |
| BASE PART NUMBER                 | MC68160                                                                                                            |

Related Tags

|                                           |                                         |                                               |
|-------------------------------------------|-----------------------------------------|-----------------------------------------------|
| NXP Semiconductors / Freescale MC68160AFB | MC68160AFB Distributor                  | MC68160AFB Supplier                           |
| MC68160AFB Price                          | MC68160AFB Pictures                     | MC68160AFB Image                              |
| MC68160AFB PDF Datasheet                  | MC68160AFB Download Datasheet           | MC68160AFB Datasheet                          |
| MC68160AFB Stock                          | Buy MC68160AFB                          | Buy NXP Semiconductors / Freescale MC68160AFB |
| NXP Semiconductors / Freescale MC68160AFB | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor    |
| NXP Semiconductors / Freescale MC68160AFB | NXP Semiconductors MC68160AFB           | Freescale MC68160AFB                          |
| Freescale Semiconductor - NXP MC68160AFB  | NXP USA Inc. MC68160AFB                 |                                               |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC68060RC60</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M680X0 50MHZ 206PGA<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>MC68150FN33</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC DYNAMIC BUS SIZER 68-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MC68302AG16VC</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 16MHZ 144LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MC68160AEB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX ENH ETHERNET 52-TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC68060RC50</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M680X0 50MHZ 206PGA<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>MC68160BAE</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX ENH ETHERNET 52-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC68302AG20C</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 20MHZ 144LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MC68302AG20CB1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 20MHZ 144LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC68040RC40V</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M680X0 40MHZ 182PGA<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>MC68160AEBR2</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX ENH ETHERNET 52-TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC68160BAER2</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX ENH ETHERNET 52-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MC68302AG16C</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 16MHZ 144LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |