



Melexis

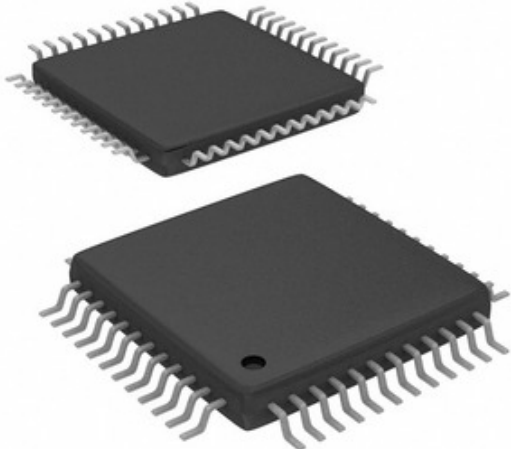


Image may be representation. See specifications for product details.

MLX81150LPF-DAA-000-RE

|                     |                                                                                                                              |
|---------------------|------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MLX81150LPF-DAA-000-RE                                                                                                       |
| Manufacturer/Brand: | Melexis                                                                                                                      |
| Product description | IC LIN SLAVE 32K FLASH 48TQFP                                                                                                |
| Datasheets:         |  <a href="#">MLX81150LPF-DAA-000-RE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                 |
| Stock Condition     | 5932 pcs stock                                                                                                               |
| Ship From           | Hong Kong                                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                        |

REQUEST FOR QUOTATION

Specifications of MLX81150LPF-DAA-000-RE

|                                  |                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MLX81150LPF-DAA-000-RE                                                                                                         |
| MANUFACTURER                     | Melexis                                                                                                                        |
| DESCRIPTION                      | IC LIN SLAVE 32K FLASH 48TQFP                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| QUANTITY AVAILABLE               | 5932 pcs                                                                                                                       |
| DATA SHEET                       |  <a href="#">MLX81150LPF-DAA-000-RE.pdf</a> |
| VOLTAGE - SUPPLY                 | 5.5 V ~ 18 V                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 48-TQFP-EP (7x7)                                                                                                               |
| SERIES                           | -                                                                                                                              |
| RAM SIZE                         | 2K x 8                                                                                                                         |
| PROGRAM MEMORY TYPE              | FLASH (32 kB), EEPROM (380 B)                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                               |
| PACKAGE / CASE                   | 48-TQFP Exposed Pad                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                             |
| NUMBER OF I/O                    | 8                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| INTERFACE                        | PWM, SPI                                                                                                                       |
| CORE PROCESSOR                   | 16-Bit RISC                                                                                                                    |
| CONTROLLER SERIES                | -                                                                                                                              |
| APPLICATIONS                     | LIN Controller                                                                                                                 |

Related Tags

|                                      |                                                        |                                                |
|--------------------------------------|--------------------------------------------------------|------------------------------------------------|
| Melexis MLX81150LPF-DAA-000-RE       | MLX81150LPF-DAA-000-RE Distributor                     | MLX81150LPF-DAA-000-RE Supplier                |
| MLX81150LPF-DAA-000-RE Price         | MLX81150LPF-DAA-000-RE Pictures                        | MLX81150LPF-DAA-000-RE Image                   |
| MLX81150LPF-DAA-000-RE PDF Datasheet | MLX81150LPF-DAA-000-RE Download Datasheet              | MLX81150LPF-DAA-000-RE Datasheet               |
| MLX81150LPF-DAA-000-RE Stock         | Buy MLX81150LPF-DAA-000-RE                             | Buy Melexis MLX81150LPF-DAA-000-RE             |
| Melexis MLX81150LPF-DAA-000-RE       | Melexis Supplier                                       | Melexis Distributor                            |
| Melexis MLX81150LPF-DAA-000-RE       | Melexis Microelectronic Systems MLX81150LPF-DAA-000-RE | Melexis Technologies NV MLX81150LPF-DAA-000-RE |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MLX81150LLW-DAA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC LIN SLAVE 32K FLASH 32QFN<br/>In stock: 39985 pcs</div><div>RFQ</div></div>     | <div><div><b>MLX81150LPF-DAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC LIN SLAVE 32K FLASH 48TQFP<br/>In stock: 7030 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MLX81115KLQ-AXX-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC DUAL LIN RGB 32K16K 6IO 12DFN<br/>In stock: 3833 pcs</div><div>RFQ</div></div>  | <div><div><b>MLX81120KLQ-AXX-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC LIN-TO-LIN GW CTRLR 12DFN<br/>In stock: 6791 pcs</div><div>RFQ</div></div>      |
| <div><div><b>MLX83203KLW-DBA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: AUTOMOTIVE 3 PHASE DC PRE DRIVER<br/>In stock: 14457 pcs</div><div>RFQ</div></div> | <div><div><b>MLX83100LGO-DBA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: AUTOMOTIVE 2-PHASE DC PRE-DRIVER<br/>In stock: 42645 pcs</div><div>RFQ</div></div> |
| <div><div><b>MLX83100LGO-DBA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: AUTOMOTIVE 2 PHASE DC PRE DRIVER<br/>In stock: 17296 pcs</div><div>RFQ</div></div> | <div><div><b>MLX83203KLW-DBA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: AUTOMOTIVE 3 PHASE DC PRE DRIVER<br/>In stock: 30081 pcs</div><div>RFQ</div></div> |
| <div><div><b>MLX81150LLW-DAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC LIN SLAVE 32K FLASH 32QFN<br/>In stock: 24497 pcs</div><div>RFQ</div></div>     | <div><div><b>MLX81115KLQ-AAD-999-SP</b><br/>Manufacturers: Melexis<br/>Description: IC DUAL LIN RGB 32K16K 6IO 12DFN<br/>In stock: 24527 pcs</div><div>RFQ</div></div> |
| <div><div><b>MLX81150LPF-DAA-000-TR</b><br/>Manufacturers: Melexis<br/>Description: IC LIN SLAVE 32K FLASH 48TQFP<br/>In stock: 4419 pcs</div><div>RFQ</div></div>     | <div><div><b>MLX81120KLW-AAD-999-SP</b><br/>Manufacturers: Melexis<br/>Description: IC LIN-TO-LIN GW CTRLR 12DFN<br/>In stock: 21064 pcs</div><div>RFQ</div></div>     |