

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

FIN212ACMLX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FIN212ACMLX                                                                                                  |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC SERIAL/DESERIAL 12BIT 32MLP                                                                               |
| Datasheets:         |  FIN212ACMLX.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

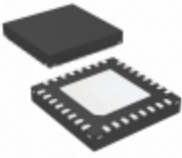
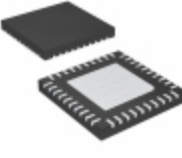
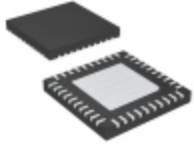
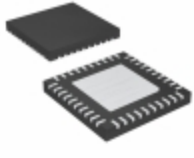
Specifications of FIN212ACMLX

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FIN212ACMLX                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                      | IC SERIAL/DESERIAL 12BIT 32MLP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  FIN212ACMLX.pdf |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 3.6 V                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 32-MLP (5x5)                                                                                        |
| SERIES                           | µSerDes™                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 32-WFQFN Exposed Pad                                                                                |
| OUTPUT TYPE                      | LVC MOS                                                                                             |
| OTHER NAMES                      | FIN212ACMLXTR                                                                                       |
| OPERATING TEMPERATURE            | -30°C ~ 70°C (TA)                                                                                   |
| NUMBER OF OUTPUTS                | 2/12                                                                                                |
| NUMBER OF INPUTS                 | 12/2                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INPUT TYPE                       | LVC MOS                                                                                             |
| FUNCTION                         | Serializer/Deserializer                                                                             |
| DETAILED DESCRIPTION             | Serializer/Deserializer 12/2 Input 2/12 Output 32-MLP (5x5)                                         |
| DATA RATE                        | -                                                                                                   |
| BASE PART NUMBER                 | FIN212AC                                                                                            |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FIN212ACMLX      | FIN212ACMLX Distributor                                | FIN212ACMLX Supplier                                 |
| FIN212ACMLX Price                                     | FIN212ACMLX Pictures                                   | FIN212ACMLX Image                                    |
| FIN212ACMLX PDF Datasheet                             | FIN212ACMLX Download Datasheet                         | FIN212ACMLX Datasheet                                |
| FIN212ACMLX Stock                                     | Buy FIN212ACMLX                                        | Buy AMI Semiconductor / ON Semiconductor FIN212ACMLX |
| AMI Semiconductor / ON Semiconductor FIN212ACMLX      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor FIN212ACMLX      | ON Semiconductor FIN212ACMLX                           | Aptina / ON Semiconductor FIN212ACMLX                |
| Catalyst Semiconductor / ON Semiconductor FIN212ACMLX | PulseCore Semiconductor / ON Semiconductor FIN212ACMLX | Sanyo Semiconductor / ON Semiconductor FIN212ACMLX   |

Related Products

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| <div></div> <div><b>FIN210ACMLX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SER/DES 10BIT 32-MLP<br/>In stock: Out stock<br/>RFQ</div>          | <div></div> <div><b>FIN24CGFX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SERIALIZER/DESERIAL 42-BGA<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>FIN224ACMLX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SERIALIZER/DESERIALIZER 40MLP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>FIN224CMLX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SER/DES 24-BIT BIDIR 40-MLP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>FIN212ACGFX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SER/DESER 12BIT 42USS-BGA<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>FIN210ACGFX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SER/DES 10BIT 42-USSBGA<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>FIN2.75RD25</b><br/>Manufacturers: Techflex<br/>Description: SLEEING 2.75" ID FBRGLASS 25'<br/>In stock: Out stock<br/>RFQ</div>                                | <div></div> <div><b>FIN24ACMLX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SERIALIZER/DESERIALZR 40MLP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>FIN224ACGFX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SERIALIZER/DESERIALIZER 42BGA<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>FIN2.88RD</b><br/>Manufacturers: Techflex<br/>Description: SLEEING 2.875" ID FBRGLASS 50'<br/>In stock: Out stock<br/>RFQ</div>                              |
| <div></div> <div><b>FIN24ACGFX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SERIALIZER/DESERIAL 42-BGA<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>FIN2.88RD25</b><br/>Manufacturers: Techflex<br/>Description: SLEEING 2.875" ID FBRGLASS 25'<br/>In stock: Out stock<br/>RFQ</div>                            |