

FIN24ACGFX



ON Semiconductor®

Part Number: [FIN24ACGFX](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC SERIALIZER/DESERIAL 42-BGA

Data sheet:  [FIN24AC](#)

RoHs Status: Lead free / RoHS Compliant

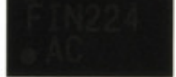
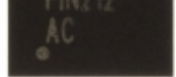
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy FIN24ACGFX with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                             |                                |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FIN24ACGFX                                                                  | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC SERIALIZER/DESERIAL 42-BGA                                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4270 pcs                                                                    | Data sheet                     | <a href="#">FIN24AC</a>                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage - Supply               | 1.65 V ~ 3.6 V                                       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 42-USS-BGA (3.5x4.5)                                                        | Series                         | µSerDes™                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Original-Reel®                                                              | Package / Case                 | 42-VFBGA                                             |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LVC MOS                                                                     | Other Names                    | FIN24ACGFXDKR                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -30°C ~ 70°C (TA)                                                           | Number of Outputs              | 1/22                                                 |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 22/1                                                                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 520Mbps Serializer/Deserializer 22/1 Input 1/22 Output 42-USS-BGA (3.5x4.5) | Data Rate                      | 520Mbps                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | FIN24AC                                                                     |                                |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4270 pieces of AMI Semiconductor / ON Semiconductor FIN24ACGFX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                             |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                     |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">FIN24ACMLX</a><br>Description: IC SERIALIZER/DESERIALZR 40MLP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN210ACGFX</a><br>Description: IC SER/DES 10BIT 42-USSBGA       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN324CGFX</a><br>Description: IC SER DES 24BIT ULP 42-BGA       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN224CMLX</a><br>Description: IC SER/DES 24-BIT BIDIR 40-MLP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN2.88RD</a><br>Description: SLEEING 2.875" ID FBRGLASS 50'     | Manufacturers: <a href="#">Techflex</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">FIN212ACGFX</a><br>Description: IC SER/DESER 12BIT 42USS-BGA     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN3.50RD25</a><br>Description: SLEEING 3.5" ID FBRGLASS 25'     | Manufacturers: <a href="#">Techflex</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">FIN3.00RD</a><br>Description: SLEEING 3" ID FBRGLASS 50' RED     | Manufacturers: <a href="#">Techflex</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">FIN3.00RD25</a><br>Description: SLEEING 3" ID FBRGLASS 25' RED   | Manufacturers: <a href="#">Techflex</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">FIN24CGFX</a><br>Description: IC SERIALIZER/DESERIAL 42-BGA      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN3383MTDX</a><br>Description: IC SERIALIZER/DESERIAL 56-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN324CMLX</a><br>Description: IC SER DES 24BIT ULP 40-MLP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN24CMLX</a><br>Description: IC SERIALIZER/DESERIALZR 40MLP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN3.50RD</a><br>Description: SLEEING 3.5" ID FBRGLASS 50'       | Manufacturers: <a href="#">Techflex</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">FIN224ACMLX</a><br>Description: IC SERIALIZER/DESERIALIZER 40MLP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN224ACGFX</a><br>Description: IC SERIALIZER/DESERIALIZER 42BGA | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN212ACMLX</a><br>Description: IC SERIAL/DESERIAL 12BIT 32MLP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN2.88RD25</a><br>Description: SLEEING 2.875" ID FBRGLASS 25'   | Manufacturers: <a href="#">Techflex</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">FIN210ACMLX</a><br>Description: IC SER/DES 10BIT 32-MLP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FIN2.75RD25</a><br>Description: SLEEING 2.75" ID FBRGLASS 25'    | Manufacturers: <a href="#">Techflex</a>                             | <div>RFQ</div> |

| Related keywords for FIN24ACGFX                      |                                                         |                                                                                        |                                                                                                  |
|------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>FIN24ACGFX   | FIN24ACGFX distributor<br>FIN24ACGFX download datasheet | FIN24ACGFX supplier<br>FIN24ACGFX datasheet                                            | FIN24ACGFX price<br>FIN24ACGFX stock                                                             |
| buy FIN24ACGFX                                       | AMI Semiconductor / ON Semiconductor<br>FIN24ACGFX      | ON Semiconductor FIN24ACGFX<br>Catalyst Semiconductor / ON Semiconductor<br>FIN24ACGFX | Aptina / ON Semiconductor FIN24ACGFX<br>PulseCore Semiconductor / ON Semiconductor<br>FIN24ACGFX |
| Sanyo Semiconductor / ON Semiconductor<br>FIN24ACGFX |                                                         |                                                                                        |                                                                                                  |