

MC10EP142FAR2G



ON Semiconductor®

ON

Part Number:

MC10EP142FAR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC SHIFT REGISTR 9BIT ECL 32LQFP

Data sheet:

 [MC10, MC100EP142](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

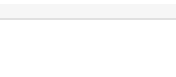
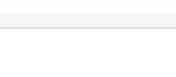
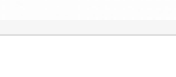
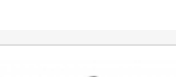
Shipment Way:

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                |                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MC10EP142FAR2G                            | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC SHIFT REGISTR 9BIT ECL 32LQFP          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5279 pcs                                  | Data sheet                     | <a href="#">MC10, MC100EP142</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3 V ~ 5.5 V                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 32-LQFP (7x7)                             | Series                         | 10EP                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                          | Package / Case                 | 32-LQFP                                              |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Push-Pull                                 | Other Names                    | MC10EP142FAR2GOS                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C                              | Number of Elements             | 1                                                    |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9                                         | Mounting Type                  | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2 (1 Year)                                | Logic Type                     | Shift Register                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                | Function                       | Universal                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 10EP142                                   |                                |                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC10EP16TD</a><br>Description: IC RCVR/DRVR ECL DIFF 5V 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP139DWR2</a><br>Description: IC CLK GEN 2/4 4/5/6 ECL 20SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP139DWR2G</a><br>Description: IC CLK GEN 2/4 4/5/6 ECL 20SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP16DTR2</a><br>Description: IC RCVR/DRVR 5V DIFF ECL 8-TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP139DW</a><br>Description: IC CLK GEN 2/4 4/5/6 ECL 20SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP142MNR4G</a><br>Description: IC SHIFT REGISTER 9BIT ECL 32QFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP16DR2G</a><br>Description: IC RCVR/DRVR 5V DIFF ECL 8-SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP16DTG</a><br>Description: IC RCVR/DRVR ECL DIFF 5V 8TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP16TDG</a><br>Description: IC RCVR/DRVR ECL DIFF 5V 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP139DTG</a><br>Description: IC CLK GEN 2/4 4/5/6 ECL 20TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP139DWG</a><br>Description: IC CLK GEN 2/4 4/5/6 ECL 20SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP16DR2</a><br>Description: IC RCVR/DRVR 5V DIFF ECL 8-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP142FAG</a><br>Description: IC SHIFT REGISTR 9BIT ECL 32LQFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP16DG</a><br>Description: IC RCVR/DRVR ECL DIFF 5V 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP16DTR2G</a><br>Description: IC RCVR/DRVR 5V DIFF ECL 8-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP139DTR2G</a><br>Description: IC CLK GEN 2/4 4/5/6 ECL 20TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP142FAR2</a><br>Description: IC SHIFT REGISTR 9BIT ECL 32LQFP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP139DTR2</a><br>Description: IC CLK GEN 2/4 4/5/6 ECL 20TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP142MNG</a><br>Description: IC SHIFT REGISTER 9BIT ECL 32QFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP142FA</a><br>Description: IC SHIFT REGISTR 9BIT ECL 32LQFP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for MC10EP142FAR2G

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