

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:MC100E142FNR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REGISTER SHFT 9BIT ECL 28PLCC

Datasheets: MC100E142FNR2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5340 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC100E142FNR2G

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100E142FNR2G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC REGISTER SHFT 9BIT ECL 28PLCC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 5340 pcs                                                                                               |
| DATA SHEET                       |  MC100E142FNR2G.pdf |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.7 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                                  |
| SERIES                           | 100E                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                        |
| OUTPUT TYPE                      | Push-Pull                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                             |
| NUMBER OF ELEMENTS               | 1                                                                                                      |
| NUMBER OF BITS PER ELEMENT       | 9                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LOGIC TYPE                       | Shift Register                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FUNCTION                         | Universal                                                                                              |
| BASE PART NUMBER                 | 100E142                                                                                                |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100E142FNR2G      | MC100E142FNR2G Distributor                                   | MC100E142FNR2G Supplier                                    |
| MC100E142FNR2G Price                                        | MC100E142FNR2G Pictures                                      | MC100E142FNR2G Image                                       |
| MC100E142FNR2G PDF Datasheet                                | MC100E142FNR2G Download Datasheet                            | MC100E142FNR2G Datasheet                                   |
| MC100E142FNR2G Stock                                        | Buy MC100E142FNR2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC100E142FNR2G |
| AMI Semiconductor / ON Semiconductor<br>MC100E142FNR2G      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>MC100E142FNR2G      | ON Semiconductor MC100E142FNR2G                              | Aptina / ON Semiconductor MC100E142FNR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100E142FNR2G | PulseCore Semiconductor / ON Semiconductor<br>MC100E142FNR2G | Sanyo Semiconductor / ON Semiconductor<br>MC100E142FNR2G   |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC100E150FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH 6BIT D 5V ECL 28-PLCC<br/>In stock: 4534 pcs<br/>RFQ</div>   | <div></div> <div><b>MC100E141FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 28-PLCC<br/>In stock: 4541 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MC100E141FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 28-PLCC<br/>In stock: 3503 pcs<br/>RFQ</div> | <div></div> <div><b>MC100E143FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER HOLD 9BIT ECL 28PLCC<br/>In stock: 4479 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MC100E142FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER SHFT 9BIT ECL 28PLCC<br/>In stock: 2877 pcs<br/>RFQ</div> | <div></div> <div><b>MC100E143FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER HOLD 9BIT ECL 28PLCC<br/>In stock: 4635 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MC100E142FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER SHFT 9BIT ECL 28PLCC<br/>In stock: 5561 pcs<br/>RFQ</div>  | <div></div> <div><b>MC100E142FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER SHFT 9BIT ECL 28PLCC<br/>In stock: 6737 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MC100E141FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 28-PLCC<br/>In stock: 6048 pcs<br/>RFQ</div>   | <div></div> <div><b>MC100E143FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER HOLD 9BIT ECL 28PLCC<br/>In stock: 3136 pcs<br/>RFQ</div> |
| <div></div> <div><b>MC100E150FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH 6BIT D 5V ECL 28-PLCC<br/>In stock: 3266 pcs<br/>RFQ</div>    | <div></div> <div><b>MC100E143FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER HOLD 9BIT ECL 28PLCC<br/>In stock: 4658 pcs<br/>RFQ</div>   |