

NBC12429FAR2G



ON Semiconductor®



Part Number:

NBC12429FAR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC CLK PLL SYNC 25-400MHZ 32LQFP

Data sheet:

 [NBC12429\(A\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

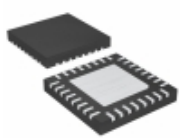
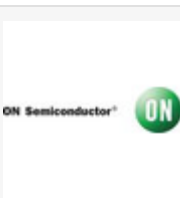
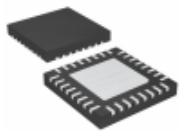
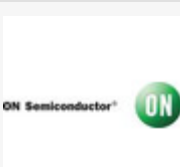
Shipment Way:

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                            |                                 |                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | NBC12429FAR2G                                              | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC CLK PLL SYNC 25-400MHZ 32LQFP                           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 15462 pcs                                                  | Data sheet                      | <a href="#">NBC12429(A)</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                  | Voltage - Supply                | 3.135 V ~ 5.25 V                                     |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | PLL Clock Generator                                        | Supplier Device Package         | 32-LQFP (7x7)                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                          | Ratio - Input:Output            | 1:1                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                           | Package / Case                  | 32-LQFP                                              |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Yes                                                        | Output                          | PECL                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | NBC12429FAR2GOS<br>NBC12429FAR2GOS-ND<br>NBC12429FAR2GOSTR | Operating Temperature           | 0°C ~ 70°C                                           |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1                                                          | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2 (1 Year)                                                 | Manufacturer Standard Lead Time | 19 Weeks                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                                 | Input                           | Crystal                                              |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 400MHz                                                     | Divider/Multiplier              | Yes/No                                               |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | No/Yes                                                     | Base Part Number                | NBC12429                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 15462 pieces of AMI Semiconductor / ON Semiconductor NBC12429FAR2G 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="#">NBC12429AMNG</a><br>Description: IC CLOCK SYNTH 25-400MHZ 32-QFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NBC12430AFAR2G</a><br>Description: IC CLOCK SYNTH 50-800MHZ 32-LQFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NBC12429FAG</a><br>Description: IC CLK PLL SYNC 25-400MHZ 32LQFP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NBC12429AFAR2G</a><br>Description: IC CLOCK SYNTH 25-400MHZ 32-LQFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">NBC12430AFAG</a><br>Description: IC CLOCK SYNTH 50-800MHZ 32-LQFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NBC12429FNG</a><br>Description: IC CLK PLL SYNC 25-400MHZ 28PLCC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">NBC12430AFNG</a><br>Description: IC CLOCK SYNTH 50-800MHZ 28-PLCC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|---------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------|
| Related keywords for <b>NBC12429FAR2G</b>               |                                                       |                                                            |                                                             |
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