

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

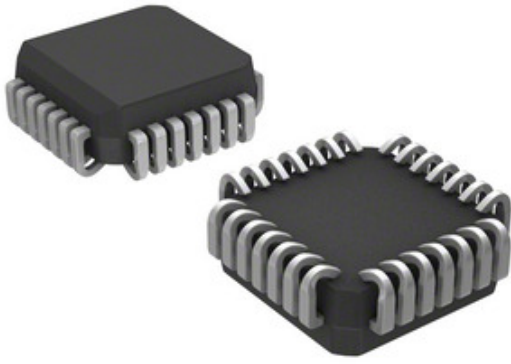


Image may be representation. See specifications for product details.

## NBC12429FN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NBC12429FN                                                                                                           |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC CLK PLL SYNC 25-400MHZ 28PLCC                                                                                     |
| Datasheets:         |  <a href="#">NBC12429FN.pdf</a>     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5402 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

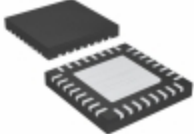
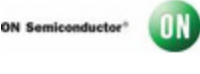
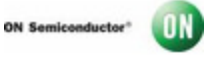
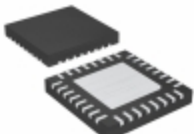
### Specifications of NBC12429FN

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NBC12429FN                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                               |
| DESCRIPTION                      | IC CLK PLL SYNC 25-400MHZ 28PLCC                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| QUANTITY AVAILABLE               | 5402 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">NBC12429FN.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 5.25 V                                                                                                   |
| TYPE                             | PLL Clock Generator                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                                              |
| SERIES                           | -                                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                                    |
| PLL                              | Yes                                                                                                                |
| OUTPUT                           | PECL                                                                                                               |
| OTHER NAMES                      | NBC12429FNOS                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                         |
| NUMBER OF CIRCUITS               | 1                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| INPUT                            | Crystal                                                                                                            |
| FREQUENCY - MAX                  | 400MHz                                                                                                             |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                             |
| BASE PART NUMBER                 | NBC12429                                                                                                           |

### Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NBC12429FN      | NBC12429FN Distributor                                | NBC12429FN Supplier                                 |
| NBC12429FN Price                                     | NBC12429FN Pictures                                   | NBC12429FN Image                                    |
| NBC12429FN PDF Datasheet                             | NBC12429FN Download Datasheet                         | NBC12429FN Datasheet                                |
| NBC12429FN Stock                                     | Buy NBC12429FN                                        | Buy AMI Semiconductor / ON Semiconductor NBC12429FN |
| AMI Semiconductor / ON Semiconductor NBC12429FN      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor NBC12429FN      | ON Semiconductor NBC12429FN                           | Aptina / ON Semiconductor NBC12429FN                |
| Catalyst Semiconductor / ON Semiconductor NBC12429FN | PulseCore Semiconductor / ON Semiconductor NBC12429FN | Sanyo Semiconductor / ON Semiconductor NBC12429FN   |

### Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NBC12429FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK PLL SYNC 25-400MHZ 28PLCC<br/>In stock: 5439 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>NBC12430AFAR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK SYNTH 50-800MHZ 32-LQFP<br/>In stock: 5774 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>NBC12429FA</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK PLL SYNC 25-400MHZ 32LQFP<br/>In stock: 5534 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NBC12429FAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK PLL SYNC 25-400MHZ 32LQFP<br/>In stock: 8018 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NBC12429FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK PLL SYNC 25-400MHZ 28PLCC<br/>In stock: 13534 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NBC12429AMNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK SYNTH 25-400MHZ 32-QFN<br/>In stock: 5774 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NBC12430AFAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK SYNTH 50-800MHZ 32-LQFP<br/>In stock: 4601 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>NBC12429FAR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK PLL SYNC 25-400MHZ 32LQFP<br/>In stock: 14761 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NBC12430AFA</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK SYNTH 50-800MHZ 32-LQFP<br/>In stock: 3038 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>NBC12429AMNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK SYNTH 25-400MHZ 32-QFN<br/>In stock: 11176 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NBC12429FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK PLL SYNC 25-400MHZ 28PLCC<br/>In stock: 9329 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>NBC12429FAR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK PLL SYNC 25-400MHZ 32LQFP<br/>In stock: 3668 pcs<br/><div>RFQ</div></div>   |