



## NB7V585MMNR4G

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| <b>Manufacturer Part Number:</b>       | NB7V585MMNR4G                           |
| <b>Manufacturer / Brand:</b>           | AMI Semiconductor / ON Semiconductor    |
| <b>Part of Description:</b>            | IC CLK BUFFER 2:6 7GHZ 32QFN            |
| <b>Datasheets:</b>                     | <a href="#">NB7V585MMNR4G.pdf</a>       |
| <b>Lead Free Status / RoHS Status:</b> | Lead free / RoHS Compliant              |
| <b>Stock Condition:</b>                | New original, 2783 pcs Stock Available. |
| <b>Ship From:</b>                      | Hong Kong                               |
| <b>Shipment Way:</b>                   | DHL/Fedex/TNT/UPS                       |

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**NB7V585MMNR4G** 100% New Original 2783pcs in Stock, Find NB7V585MMNR4G Price, Stock, datasheet at IC Components Ltd Online, buy NB7V585MMNR4G AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ NB7V585MMNR4G: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of NB7V585MMNR4G

|                                |  |                                  |  |
|--------------------------------|--|----------------------------------|--|
| Part Number                    | NB7V585MMNR4G  | Manufacturer / Brand             | AMI Semiconductor / ON Semiconductor   |
| Voltage - Supply               | 1.71 V ~ 2.625 V   | Type                             | Fanout Buffer (Distribution), Multiplexer, Translator, Data  |
| Supplier Device Package        | 32-QFN (5x5)   | Series                           | GigaComm™  |
| Ratio - Input:Output           | 2:6  | Packaging                        | Tape & Reel (TR)   |
| Package / Case                 | 32-VFQFN Exposed Pad   | Output                           | CML  |
| Operating Temperature          | -40°C ~ 85°C   | Number of Circuits               | 1  |
| Mounting Type                  | Surface Mount  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Input                          | CML, LVDS, LVPECL  | Frequency - Max                  | 7GHz   |
| Differential - Input:Output    | Yes/Yes  | Detailed Description             | Clock Fanout Buffer (Distribution), Multiplexer, Translator, Data IC 2:6 7GHZ 32-VFQFN Exposed Pad |
| Base Part Number               | NB7V585M   | Stock Quantity                   | 2783 pcs Stock   |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; Clock/Timing - Clock Buffers, Drivers</a> | Description                      | IC CLK BUFFER 2:6 7GHZ 32QFN   |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |                                  |  |

### Keywords realted to NB7V585MMNR4G

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|---|---|--|---|
| AMI Semiconductor / ON Semiconductor<br>NB7V585MMNR4G   | NB7V585MMNR4G part<br>NB7V585MMNR4G Technical   | NB7V585MMNR4G Price<br>NB7V585MMNR4G Stock                 | NB7V585MMNR4G Distributor<br>NB7V585MMNR4G Inventory        |
| NB7V585MMNR4G Supplier<br>NB7V585MMNR4G Picture         | NB7V585MMNR4G Online Order<br>NB7V585MMNR4G pdf | NB7V585MMNR4G Inquiry<br>NB7V585MMNR4G datasheet           | NB7V585MMNR4G Image<br>NB7V585MMNR4G data sheet             |
| NB7V585MMNR4G pdf datasheet                             | Download NB7V585MMNR4G datasheet                | AMI Semiconductor / ON Semiconductor Manufacturer          | AMI Semiconductor / ON Semiconductor<br>NB7V585MMNR4G       |
| ON Semiconductor NB7V585MMNR4G                          | Aptina / ON Semiconductor NB7V585MMNR4G         | Catalyst Semiconductor / ON Semiconductor<br>NB7V585MMNR4G | PulseCore Semiconductor / ON Semiconductor<br>NB7V585MMNR4G |
| Sanyo Semiconductor / ON Semiconductor<br>NB7V585MMNR4G |   |  |   |

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| <p><b>553MILFT</b><br/><b>Description:</b> IC CLK BUFFER 1:4 200MHZ 8SOIC<br/><b>Manufacturers:</b> IDT (Integrated Device Technology)<br/><b>In Stock:</b> New original, 7500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>           | <p><b>NB7L14MMN</b><br/><b>Description:</b> IC CLK BUFFER 1:4 8GHZ 16QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 9700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      | <p><b>8535AK-01LFT</b><br/><b>Description:</b> IC CLK BUF 2:4 266MHZ 20VFQFN<br/><b>Manufacturers:</b> IDT (Integrated Device Technology)<br/><b>In Stock:</b> New original, 5000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |
| <p><b>MC100LVEP11DTR2G</b><br/><b>Description:</b> IC CLK BUFFER 1:2 3GHZ 8TSSOP<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 20800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>NB7L11MMN</b><br/><b>Description:</b> IC CLK BUFFER 1:2 8GHZ 16QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2868 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      | <p><b>SY10E111AEJC</b><br/><b>Description:</b> IC CLK BUFFER 1:9 28PLCC<br/><b>Manufacturers:</b> Micrel / Microchip Technology<br/><b>In Stock:</b> New original, 2863 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                |
| <p><b>NB7V586MMNR4G</b><br/><b>Description:</b> IC CLK BUFFER 2:6 6GHZ 32QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2797 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      | <p><b>NB7L1008MMNR4G</b><br/><b>Description:</b> IC CLK BUFFER 1:8 8GHZ 32QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2841 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>NB7L111MMN</b><br/><b>Description:</b> IC CLK BUFFER 2:10 5.5GHZ 52QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2749 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |
| <p><b>NB7L585MNR4G</b><br/><b>Description:</b> IC CLK BUFFER 1:6 5GHZ 32QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       | <p><b>NB7L32MMNG</b><br/><b>Description:</b> IC CLOCK DIVIDER 1:2 16-QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2816 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      | <p><b>PI49FCT20802LX</b><br/><b>Description:</b> IC CLK BUFFER 1:5 150MHZ 16TSSOP<br/><b>Manufacturers:</b> Diodes Incorporated<br/><b>In Stock:</b> New original, 15600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>               |
| <p>IMAGE NOT AVAILABLE</p> <p><b>NB7460-P01</b><br/><b>Description:</b> SWC BGA<br/><b>Manufacturers:</b> SWC<br/><b>In Stock:</b> New original, 2835 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                    | <p><b>NB7L11MMNR2G</b><br/><b>Description:</b> IC CLK BUFFER 1:2 8GHZ 16QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2723 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   | <p><b>NB7L572MNR4G</b><br/><b>Description:</b> IC CLK MULTIPLEXR 4:2 8GHZ 32QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2747 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
| <p><b>NB7L572MNG</b><br/><b>Description:</b> IC CLK MULTIPLEXR 4:2 8GHZ 32QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2744 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     | <p><b>NB7L585</b><br/><b>Description:</b> NB7L585 ON QFN-32<br/><b>Manufacturers:</b> ON<br/><b>In Stock:</b> New original, 2619 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   | <p><b>SY100EP14UK4G-TR</b><br/><b>Description:</b> IC CLK BUFFER 2:5 2GHZ 20TSSOP<br/><b>Manufacturers:</b> Micrel / Microchip Technology<br/><b>In Stock:</b> New original, 2829 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |
| <p><b>IDT49FCT806ASO</b><br/><b>Description:</b> IC CLOCK BUFFER 1:5 20SOIC<br/><b>Manufacturers:</b> IDT (Integrated Device Technology)<br/><b>In Stock:</b> New original, 5600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>         | <p><b>NB7L216MNG</b><br/><b>Description:</b> IC RECEIVER/DRIVER DIFF 16-QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2762 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   | <p><b>NB7N017M</b><br/><b>Description:</b> NB7N017M 进口ON QFN<br/><b>Manufacturers:</b> ON<br/><b>In Stock:</b> New original, 2867 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |
| <p><b>NB7LQ572</b><br/><b>Description:</b> NB7LQ572 ON QFN-32<br/><b>Manufacturers:</b> ON<br/><b>In Stock:</b> New original, 2816 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   | <p><b>NB7L1008M</b><br/><b>Description:</b> NB7L1008M ON QFN-32<br/><b>Manufacturers:</b> ON<br/><b>In Stock:</b> New original, 2860 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   | <p>IMAGE NOT AVAILABLE</p> <p><b>CDC111FNR</b><br/><b>Description:</b> IC CLK BUFFER 1:9 500MHZ 28PLCC<br/><b>Manufacturers:</b> N/A<br/><b>In Stock:</b> New original, 2676 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>           |
| <p><b>NB7L86MMNR2G</b><br/><b>Description:</b> IC GATE MULTI FUNCT DIFF 16-QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2874 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>PI49FCT3802QEX</b><br/><b>Description:</b> IC CLK BUFFER 1:5 156MHZ 16QSOP<br/><b>Manufacturers:</b> Diodes Incorporated<br/><b>In Stock:</b> New original, 2779 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>               | <p>IMAGE NOT AVAILABLE</p> <p><b>NB7465-P02</b><br/><b>Description:</b> SWC BGA<br/><b>Manufacturers:</b> SWC<br/><b>In Stock:</b> New original, 2642 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                  |
| <p><b>NB7LQ572M</b><br/><b>Description:</b> NB7LQ572M ON QFN-32<br/><b>Manufacturers:</b> ON<br/><b>In Stock:</b> New original, 2723 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   | <p><b>NB7V72MMNTXG</b><br/><b>Description:</b> IC CROSSPOINT SWITCH 2X2 16QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2648 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>NB7L585RMNR4G</b><br/><b>Description:</b> IC CLK BUFFER 1:6 7GHZ 32QFN<br/><b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor<br/><b>In Stock:</b> New original, 2649 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong