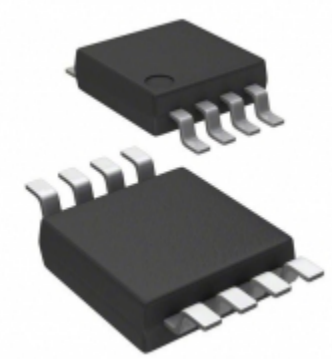


| NB6L11DTG | |
|--------------------|---|
| Part Number | NB6L11DTG |
| Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | IC CLK BUFFER 1:2 6GHZ 8TSSOP |
| Quantity Available | 104 pcs in stock |
| Datasheets | NB6L11DTG.pdf |
| NB6L11DTG Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of NB6L11DTG | | | |
|------------------------------------|---|---------------------------------|---|
| Manufacturer Part Number | NB6L11DTG | Category | Integrated Circuits (ICs) |
| Manufacturer | AMI Semiconductor / ON Semiconductor | Description | IC CLK BUFFER 1:2 6GHZ 8TSSOP |
| Package / Case | Tube | Quantity Available | 104 |
| Voltage - Supply | 2.375 V ~ 3.465 V | Type | Fanout Buffer (Distribution), Translator |
| Supplier Device Package | 8-TSSOP | Series | - |
| Ratio - Input:Output | 1:2 | Packaging | Tube |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | Output | ECL |
| Other Names | NB6L11DTG-ND NB6L11DTGOS | Operating Temperature | -40°C ~ 85°C |
| Number of Circuits | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Manufacturer Standard Lead Time | 9 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Input | CML, LVCMOS, LVDS, LVNECL, LVPECL, LVTTTL |
| Frequency - Max | 6GHz | Differential - Input:Output | Yes/Yes |
| Detailed Description | Clock Fanout Buffer (Distribution), Translator IC 1:2 6GHz 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | Base Part Number | NB6L11 |

NB6L11DTG 104pcs New and Original in Stock, Find NB6L11DTG Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order NB6L11DTG with warrantied and confidence. RFQ NB6L11DTG : Info@Ariat-Tech.com

| Related parts for NB6L11DTG | | | | |
|-----------------------------|--------------------------------|----------------------------------|--------------------------------------|----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | NB6L11DTR2 | IC CLK BUFFER 1:2 6GHZ 8TSSOP | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | NB6L11MMNG | IC CLK BUFFER 1:2 4GHZ 16QFN | AMI Semiconductor / ON Semiconductor | 62 pcs |
| | NB6HQ14MMNHTBG | IC CLK BUFFER 1:4 5GHZ 16QFN | AMI Semiconductor / ON Semiconductor | 100 pcs |
| | NB6L11DG | IC CLK BUFFER 1:2 6GHZ 8SOIC | AMI Semiconductor / ON Semiconductor | 206 pcs |
| | NB6L14MMNG | IC CLK BUFFER 1:4 3GHZ 16QFN | AMI Semiconductor / ON Semiconductor | 289 pcs |
| | NB6L11SMNGEVB | BOARD EVAL FOR NB6L11SMNG | AMI Semiconductor / ON Semiconductor | 2 pcs |
| | NB679AGD-Z | 5.5-26V, LOW IQ, HIGH CURRENT, F | MPS (Monolithic Power Systems) | 500 pcs |
| | NB6HQ14MMNXTG | IC CLK BUFFER 1:4 5GHZ 16QFN | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | NB6L11MMNR2G | IC CLK BUFFER 1:2 4GHZ 16QFN | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | NB6L11SMNR2G | IC CLK BUFFER 1:2 2GHZ 16QFN | AMI Semiconductor / ON Semiconductor | 2747 pcs |
| | NB6L11DTR2G | IC CLK BUFFER 1:2 6GHZ 8TSSOP | AMI Semiconductor / ON Semiconductor | 2929 pcs |
| | NB6L11DR2G | IC CLK BUFFER 1:2 6GHZ 8SOIC | AMI Semiconductor / ON Semiconductor | 3601 pcs |
| | NB6L14MMNGEVB | BOARD EVAL NB6L14MMNG | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | NB6L11SMNG | IC CLK BUFFER 1:2 2GHZ 16QFN | AMI Semiconductor / ON Semiconductor | 113 pcs |
| | NB679GD-P | 5.5-26V, LOW IQ, HIGH CURRENT, F | MPS (Monolithic Power Systems) | 500 pcs |
| | NB679GD-Z | 5.5-26V, LOW IQ, HIGH CURRENT, F | MPS (Monolithic Power Systems) | 500 pcs |
| | NB6L11D | NB6L11D ON | ON | 88 pcs |
| | NB6L11DR2 | IC CLK BUFFER 1:2 6GHZ 8SOIC | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | NB6HQ14MMNG | IC CLK BUFFER 1:4 5GHZ 16QFN | AMI Semiconductor / ON Semiconductor | 500 pcs |
| | NB6L11MMNGEVB | BOARD EVAL NB6L11MMN CLK BUFFER | AMI Semiconductor / ON Semiconductor | 500 pcs |

| | | | |
|-------------------------------------|--|---------------------------------------|--|
| NB6L11DTG Stock | NB6L11DTG Price | NB6L11DTG Electronics | NB6L11DTG Components |
| NB6L11DTG Inventory | NB6L11DTG Digikey | Supplier NB6L11DTG | Order NB6L11DTG Online |
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