




ON Semiconductor® 

AMI Semiconductor / ON

**Semiconductor**




## NB7NPQ7021MMUTXG

Part Number:	NB7NPQ7021MMUTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	DUAL CHANNEL USB 3.0/3.1
Datasheets:	 <a href="#">NB7NPQ7021MMUTXG.pdf</a>
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

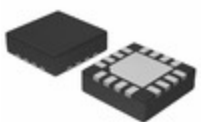
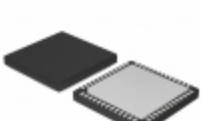
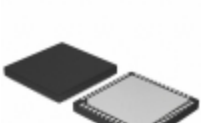
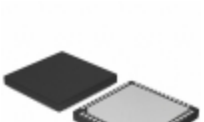


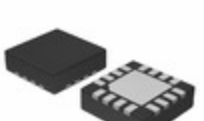
### Specifications of NB7NPQ7021MMUTXG

PART NUMBER	NB7NPQ7021MMUTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	DUAL CHANNEL USB 3.0/3.1
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 <a href="#">NB7NPQ7021MMUTXG.pdf</a>
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Buffer, ReDriver
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	-
OUTPUT	Differential
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CHANNELS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
INPUT	Differential
DETAILED DESCRIPTION	Buffer, ReDriver 2 Channel 10Gbps
DELAY TIME	110ps
DATA RATE (MAX)	10Gbps
CURRENT - SUPPLY	130mA
CAPACITANCE - INPUT	1.25pF
APPLICATIONS	USB

### Related Tags

AMI Semiconductor / ON Semiconductor NB7NPQ7021MMUTXG	NB7NPQ7021MMUTXG Distributor	NB7NPQ7021MMUTXG Supplier
NB7NPQ7021MMUTXG Price	NB7NPQ7021MMUTXG Pictures	NB7NPQ7021MMUTXG Image
NB7NPQ7021MMUTXG PDF Datasheet	NB7NPQ7021MMUTXG Download Datasheet	NB7NPQ7021MMUTXG Datasheet
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### Related Products

 <p><b>NB7V32MMNHTBG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLOCK DIVIDER 1.8/2.5V 16-QFN In stock: Out stock <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	 <p><b>NB7NPQ702MMUTXG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REDRIVER 2 CHAN USB 16UQFN In stock: Out stock <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
 <p><b>NB7N017MMNR2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER 8BIT DUAL CML 52-QFN In stock: Out stock <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	 <p><b>NB7NPQ7041MMUTWG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3.3V USB 3.1 QUAL CHANNEL In stock: Out stock <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
 <p><b>NB7N017MMNR2</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER 8BIT DUAL CML 52-QFN In stock: Out stock <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	 <p><b>NB7NPQ701MMTTBG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REDRIVER 1 CHAN USB 8WDFN In stock: Out stock <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
 <p><b>NB7N017MMN</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER 8BIT DUAL CML 52-QFN In stock: Out stock <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	 <p><b>NB7N017MEVB</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL BBG NB7N017MMN In stock: Out stock <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
 <p><b>NB7N017MMNG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER 8BIT DUAL CML 52-QFN In stock: Out stock <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	 <p><b>NB7V32MMNGEVB</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB7V32M In stock: Out stock <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
 <p><b>NB7V32MMNG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLOCK DIVIDER 1.8/2.5V 16-QFN In stock: 121 pcs <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	 <p><b>NB7V32MMNTXG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLOCK DIVIDER 1.8/2.5V 16-QFN In stock: Out stock <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>