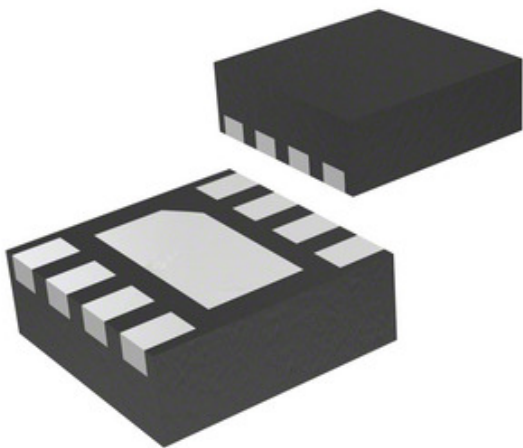


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NB7NPQ701MMTTBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REDRIVER 1 CHAN USB 8WDFN
Datasheets:	 NB7NPQ701MMTTBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28167 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

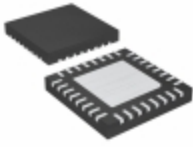
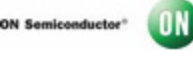
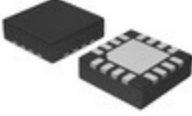
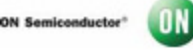
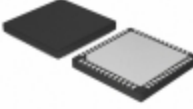
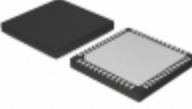
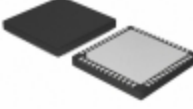
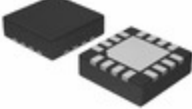
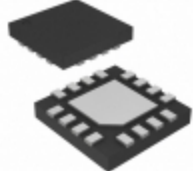
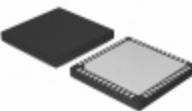
Specifications of NB7NPQ701MMTTBG

PART NUMBER	NB7NPQ701MMTTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REDRIVER 1 CHAN USB 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28167 pcs
DATA SHEET	 NB7NPQ701MMTTBG.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	8-WDFN (2x2)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT	CML
OTHER NAMES	NB7NPQ701MMTTBGOSCT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 1 Channel 10Gbps 8-WDFN (2x2)
DELAY TIME	150ps
DATA RATE (MAX)	10Gbps
CURRENT - SUPPLY	70mA
CAPACITANCE - INPUT	1.25pF
APPLICATIONS	USB

Related Tags

AMI Semiconductor / ON Semiconductor NB7NPQ701MMTTBG	NB7NPQ701MMTTBG Distributor	NB7NPQ701MMTTBG Supplier
NB7NPQ701MMTTBG Price	NB7NPQ701MMTTBG Pictures	NB7NPQ701MMTTBG Image
NB7NPQ701MMTTBG PDF Datasheet	NB7NPQ701MMTTBG Download Datasheet	NB7NPQ701MMTTBG Datasheet
NB7NPQ701MMTTBG Stock	Buy NB7NPQ701MMTTBG	Buy AMI Semiconductor / ON Semiconductor NB7NPQ701MMTTBG
AMI Semiconductor / ON Semiconductor NB7NPQ701MMTTBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NB7NPQ701MMTTBG	ON Semiconductor NB7NPQ701MMTTBG	Aptina / ON Semiconductor NB7NPQ701MMTTBG
Catalyst Semiconductor / ON Semiconductor NB7NPQ701MMTTBG	PulseCore Semiconductor / ON Semiconductor NB7NPQ701MMTTBG	Sanyo Semiconductor / ON Semiconductor NB7NPQ701MMTTBG

Related Products

 NB7LQ572MNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 4:2 7GHZ 32QFN In stock: 12279 pcs RFQ	 NB7V32MMNGEB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB7V32M In stock: 226 pcs RFQ
 NB7NPQ7041MMUTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3.3V USB 3.1 QUAL CHANNEL In stock: 50132 pcs RFQ	 NB7V32MMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLOCK DIVIDER 1.8/2.5V 16-QFN In stock: 10058 pcs RFQ
 NB7N017MEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL BBG NB7N017MMN In stock: 93 pcs RFQ	 NB7NPQ7021MMUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: DUAL CHANNEL USB 3.0/3.1 In stock: 84698 pcs RFQ
 NB7N017MMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER 8BIT DUAL CML 52-QFN In stock: 1709 pcs RFQ	 NB7N017MMN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER 8BIT DUAL CML 52-QFN In stock: 4056 pcs RFQ
 NB7N017MMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER 8BIT DUAL CML 52-QFN In stock: 2765 pcs RFQ	 NB7V32MMNHTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLOCK DIVIDER 1.8/2.5V 16-QFN In stock: 10846 pcs RFQ
 NB7NPQ702MMUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REDRIVER 2 CHAN USB 16UQFN In stock: 73722 pcs RFQ	 NB7N017MMNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER 8BIT DUAL CML 52-QFN In stock: 3190 pcs RFQ