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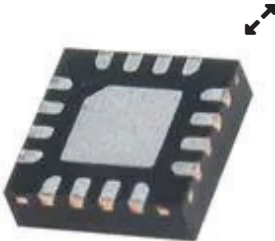
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NB3L202KMNTXG



Images are for reference only
See Product Specifications

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Mouser #:
863-NB3L202KMNTXG

Mfr. #:
NB3L202KMNTXG

Mfr.:
onsemi

Customer #:

Customer #

Description:
Clock Buffer 1:2 HCSL FANOUT BUFFER

Datasheet:

 NB3L202KMNTXG Datasheet (PDF)

ECAD Model:



Download the free Library Loader to convert this file for your ECAD Tool. [Learn more about ECAD Model.](#)

In Stock: 2,971

Stock:

2,971 Can Ship Immediately

Factory Lead-Time:

28 Weeks 

Minimum: 1 Multiples: 1

Enter Quantity:

Buy

Pricing (USD)

	Qty.	Unit Price	Ext. Price
<i>Cut Tape / MouseReel™ †</i>			
	1	\$4.81	\$4.81
	10	\$4.32	\$43.20
	25	\$4.08	\$102.00
	100	\$3.36	\$336.00
	250	\$3.01	\$752.50
	500	\$2.90	\$1,450.00
	1,000	\$2.41	\$2,410.00
<i>Full Reel (Order in multiples of 3000)</i>			
	3,000	\$2.32	\$6,960.00
	6,000	Quote	

† \$7.00 MouseReel™ fee will be added and calculated in your shopping cart. All MouseReel™ orders are non-cancellable and non-returnable. ↩

FEATURED PRODUCTS

Greenthread Ex. 2039, p. 2
Semiconductor v. Greenthread
IPR2023-01243

ONSEMI



NBA3N M-LVDS Driver Receivers
3.3V supply differential Multipoint Low Voltage (M-LVDS) line Driver and Receivers.
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Specifications



Product Attribute	Attribute Value
Manufacturer:	onsemi
Product Category:	Clock Buffer
RoHS:	 Details
Series:	NB3L202K
Number of Outputs:	2 Output
Maximum Input Frequency:	350 MHz
Supply Voltage - Max:	3.63 V
Supply Voltage - Min:	2.375 V
Propagation Delay - Max:	1.4 ns
Minimum Operating Temperature:	- 40 C
Maximum Operating Temperature:	+ 85 C
Mounting Style:	SMD/SMT
Package / Case:	QFN-16
Brand:	onsemi
Development Kit:	NB3L202KMNGEVB
Duty Cycle - Max:	55 %
Input Type:	HCSL, LVDS, LVPECL
Max Output Freq:	350 MHz
Operating Supply Current:	80 mA
Output Type:	HCSL

Packaging:	Reel
Packaging:	Cut Tape
Packaging:	MouseReel
Product:	Fanout Buffers
Product Type:	Clock Buffers
Factory Pack Quantity:	3000
Subcategory:	Clock & Timer ICs
Type:	Fanout Buffer

Documents (4) ^

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Datasheet

 NB3L202KMNTXG Datasheet (PDF)

PCN

 General Announcement - 2D Barcoding (PDF)

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