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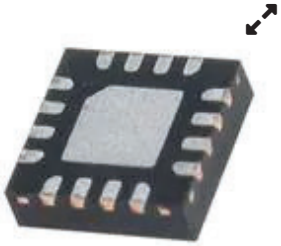

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Description:

Clock Buffer 1:2 HCSL FANOUT BUFFER

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IPR2023-01244

Datasheet:

NB3L202KMNTXG Datasheet (PDF)

ECAD Model:

PCB Symbol, Footprint & 3D Model

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In Stock: 2,971

Stock:

2,971 Can Ship Immediately

Factory Lead-Time:

28 Weeks

Minimum: 1 Multiples: 1

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Pricing (USD)

Qty.	Unit Price	Ext. Price
Cut Tape / MouseReel™ †		
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
Full Reel (Order in multiples of 3000)		
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. ↩

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Specifications

Product Attribute	Attribute Value
Manufacturer:	onsemi
Product Category:	Clock Buffer
RoHS:	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)

Filter Document: Choose a document type

Datasheet

NB3L202KMNTXG Datasheet (PDF)

PCN

General Announcement - 2D Barcoding (PDF)

Product Change Notification (PDF)

Temporary Suspension of ISO 9001 Certification for Hitachi Chemical Co., Ltd.

Environmental Documents

Product Compliance

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