DigiKey

NB3L202KMNTXG

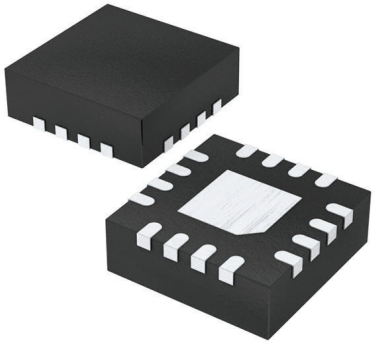

Image shown is a representation only. Exact specifications should be obtained from the product data sheet.

Digi-Key Part Number

488-NB3L202KMNTXGTR-ND - Tape & Reel (TR)
488-NB3L202KMNTXGCT-ND - Cut Tape (CT)
488-NB3L202KMNTXGDKR-ND - Digi-Reel®

Manufacturer

onsemi

Manufacturer Product Number

NB3L202KMNTXG

Description

IC CLK BUFFER 1:2 350MHZ 16QFN

Manufacturer Standard Lead Time

28 Weeks

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Detailed Description

Clock Fanout Buffer (Distribution) IC 1:2 350 MHz 16-VFQFN Exposed Pad

Customer Reference

Customer Reference

Datasheet

In-Stock: 3,745

All prices are in USD

Cut Tape (CT) & Digi-Reel®

QTY	UNIT PRICE	EXT PRICE
1	$4.82000	$4.82
10	$4.32700	$43.27
25	$4.09040	$102.26
100	$3.54510	$354.51
250	$3.36328	$840.82
500	$3.01788	$1,508.94
1,000	$2.54520	$2,545.20

* All Digi-Reel orders will add a $7.00 reeling fee.

Tape & Reel (TR)

QTY	UNIT PRICE	EXT PRICE
3,000	$2.41794	$7,253.82

Manufacturers Standard Package

Product Attributes

TYPE	DESCRIPTION
Category	Integrated Circuits (ICs) Clock/Timing Clock Buffers, Drivers
Mfr	onsemi
Series	-
Package	Tape & Reel (TR) Cut Tape (CT) Digi-Reel®
Product Status	Active
Type	Fanout Buffer (Distribution)
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	Yes/Yes
Input	HCSL, LVCMOS, LVDS, LVPECL, LVTTL
Output	HCSL
Frequency - Max	350 MHz
Voltage - Supply	2.375V ~ 3.63V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
Base Product Number	NB3L202

Documents & Media

RESOURCE TYPE	LINK
Datasheets	NB3L202K
Environmental Information	Material Declaration NB3L202KMNTXG onsemi REACH onsemi RoHS
PCN Assembly/Origin	NB3x 05/May/2022
HTML Datasheet	NB3L202K

Environmental & Export Classifications

ATTRIBUTE	DESCRIPTION
RoHS Status	ROHS3 Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
REACH Status	REACH Unaffected
ECCN	EAR99
HTSUS	8542.39.0001

You May Also Be Interested In

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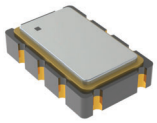

NX3241E0100.000000

XTAL OSC XO 100.0000MHZ HCSL SMD

Diodes Incorporated

$4.04000 Details

SI53306-B-GMR

IC CLK BUFFER 1:4 725MHZ 16QFN

Skyworks Solutions Inc.

$5.09000 Details

APHHS1005CGCK

LED GREEN CLEAR CHIP SMD

Kingbright

$0.38000 Details

Additional Resources

ATTRIBUTE	DESCRIPTION
Other Names	2156-NB3L202KMNTXG-OS NB3L202KMNTXG-ND 488-NB3L202KMNTXGTR 488-NB3L202KMNTXGCT 488-NB3L202KMNTXGDKR ONSONSNB3L202KMNTXG
Standard Package	3,000

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