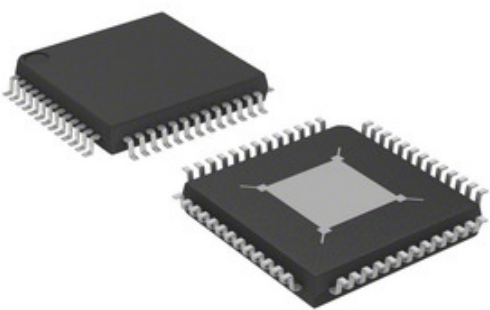


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:

NB100LVEP221FAG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC CLK BUFFER 2:20 1GHZ 52LQFP

Datasheets:

 [NB100LVEP221FAG.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

3158 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

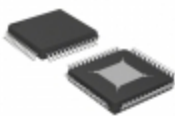
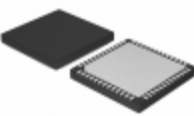
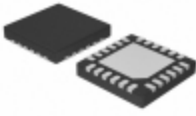
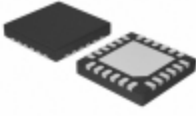
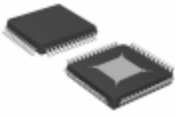
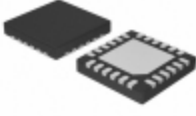
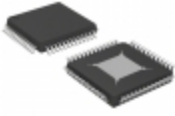
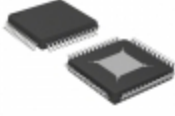
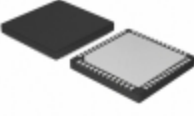
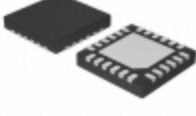
Specifications of NB100LVEP221FAG

PART NUMBER	NB100LVEP221FAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 2:20 1GHZ 52LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3158 pcs
DATA SHEET	 NB100LVEP221FAG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.8 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	52-LQFP (10x10)
SERIES	100LVEP
RATIO - INPUT:OUTPUT	2:20
PACKAGING	Tray
PACKAGE / CASE	52-LQFP Exposed Pad
OUTPUT	ECL, PECL
OTHER NAMES	NB100LVEP221FAGOS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	ECL, HSTL, LVPECL
FREQUENCY - MAX	1GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:20 1GHz 52-LQFP Exposed Pad
BASE PART NUMBER	NB100LVEP221

Related Tags

AMI Semiconductor / ON Semiconductor NB100LVEP221FAG	NB100LVEP221FAG Distributor	NB100LVEP221FAG Supplier
NB100LVEP221FAG Price	NB100LVEP221FAG Pictures	NB100LVEP221FAG Image
NB100LVEP221FAG PDF Datasheet	NB100LVEP221FAG Download Datasheet	NB100LVEP221FAG Datasheet
NB100LVEP221FAG Stock	Buy NB100LVEP221FAG	Buy AMI Semiconductor / ON Semiconductor NB100LVEP221FAG
AMI Semiconductor / ON Semiconductor NB100LVEP221FAG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NB100LVEP221FAG	ON Semiconductor NB100LVEP221FAG	Aptina / ON Semiconductor NB100LVEP221FAG
Catalyst Semiconductor / ON Semiconductor NB100LVEP221FAG	PulseCore Semiconductor / ON Semiconductor NB100LVEP221FAG	Sanyo Semiconductor / ON Semiconductor NB100LVEP221FAG

Related Products

 NB100LVEP222FAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:15 1GHZ 52LQFP In stock: 5421 pcs RFQ	 NB100LVEP221MNRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:20 1GHZ 52QFN In stock: 9542 pcs RFQ
 NB100LVEP17MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR ECL QUAD 2.5V/3.3V 24QFN In stock: 2886 pcs RFQ	 NB100LVEP17DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRV/RCV ECL QUAD DIFF 20TSSOP In stock: 6067 pcs RFQ
 NB100LVEP17MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR ECL QUAD 2.5V/3.3V 24QFN In stock: 5979 pcs RFQ	 NB100LVEP221FARG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:20 1GHZ 52LQFP In stock: 2774 pcs RFQ
 NB100LVEP17MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR ECL QUAD 2.5V/3.3V 24QFN In stock: 9709 pcs RFQ	 NB100LVEP221FAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:20 1GHZ 52LQFP In stock: 6846 pcs RFQ
 NB100LVEP222FAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:15 1GHZ 52LQFP In stock: 3971 pcs RFQ	 NB100LVEP221MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:20 1GHZ 52QFN In stock: 4404 pcs RFQ
 NB100LVEP17MN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR ECL QUAD 2.5V/3.3V 24QFN In stock: 4865 pcs RFQ	 NB100LVEP17DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRV/RCV ECL QUAD DIFF 20TSSOP In stock: 9750 pcs RFQ