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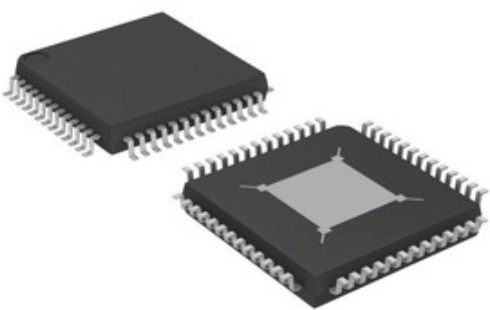


Image may be representation. See specifications for product details.

NB100LVEP221FARG

Part Number:	NB100LVEP221FARG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CLK BUFFER 2:20 1GHZ 52LQFP
Datasheets:	 NB100LVEP221FARG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2774 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

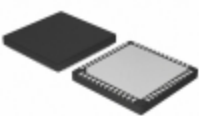
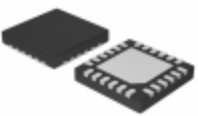
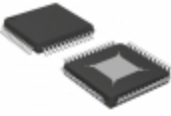
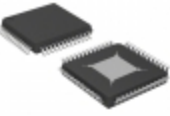
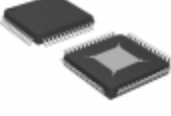
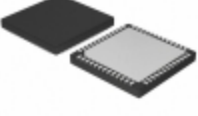
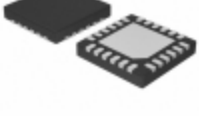
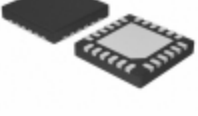
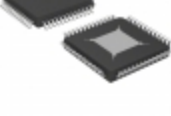
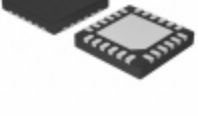
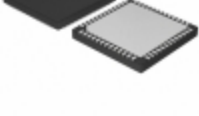
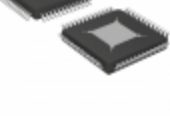
Specifications of NB100LVEP221FARG

PART NUMBER	NB100LVEP221FARG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 2:20 1GHZ 52LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2774 pcs
DATA SHEET	 NB100LVEP221FARG.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	Tape & Reel (TR)
PACKAGE / CASE	52-LQFP Exposed Pad
OUTPUT	ECL, PECL
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 NB100LVEP221FARG	NB100LVEP221FARG Distributor	NB100LVEP221FARG Supplier
NB100LVEP221FARG Price	NB100LVEP221FARG Pictures	NB100LVEP221FARG Image
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AMI Semiconductor / ON Semiconductor NB100LVEP221FARG	ON Semiconductor NB100LVEP221FARG	Aptina / ON Semiconductor NB100LVEP221FARG
Catalyst Semiconductor / ON Semiconductor NB100LVEP221FARG	PulseCore Semiconductor / ON Semiconductor NB100LVEP221FARG	Sanyo Semiconductor / ON Semiconductor NB100LVEP221FARG

Related Products

 NB100LVEP221MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:20 1GHZ 52QFN In stock: 4404 pcs RFQ	 NB100LVEP17MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR ECL QUAD 2.5V/3.3V 24QFN In stock: 9709 pcs RFQ
 NB100LVEP222FAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:15 1GHZ 52LQFP In stock: 5421 pcs RFQ	 NB100LVEP221FAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:20 1GHZ 52LQFP In stock: 6846 pcs RFQ
 NB100LVEP221FAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:20 1GHZ 52LQFP In stock: 3158 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	 NB100LVEP17MNN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR ECL QUAD 2.5V/3.3V 24QFN In stock: 4865 pcs RFQ
 NB100LVEP222FARG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:15 1GHZ 52LQFP In stock: 5852 pcs RFQ	 NB100LVEP17MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR ECL QUAD 2.5V/3.3V 24QFN In stock: 5979 pcs RFQ
 NB100LVEP222MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:15 1GHZ 52QFN In stock: 8330 pcs RFQ	 NB100LVEP222FAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:15 1GHZ 52LQFP In stock: 3971 pcs RFQ