

ON Semiconductor®

AMI Semiconductor / ON

**Semiconductor**

ON Semiconductor®

## MC100LVEP11DR2G

Part Number:	MC100LVEP11DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC CLK BUFFER 1:2 3GHZ 8SOIC
Datasheets:	<a href="#">MC100LVEP11DR2G.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	29749 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

### Specifications of MC100LVEP11DR2G

PART NUMBER	MC100LVEP11DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:2 3GHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29749 pcs
DATA SHEET	<a href="#">MC100LVEP11DR2G.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.8 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	100LVEP
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	ECL, PECL
OTHER NAMES	MC100LVEP11DR2G-ND MC100LVEP11DR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, PECL
FREQUENCY - MAX	3GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:2 3GHz 8-SOIC (0.154", 3.90mm Width)
BASE PART NUMBER	MC100LVEP11

### Related Tags

AMI Semiconductor / ON Semiconductor MC100LVEP11DR2G	MC100LVEP11DR2G Distributor	MC100LVEP11DR2G Supplier
MC100LVEP11DR2G Price	MC100LVEP11DR2G Pictures	MC100LVEP11DR2G Image
MC100LVEP11DR2G PDF Datasheet	MC100LVEP11DR2G Download Datasheet	MC100LVEP11DR2G Datasheet
MC100LVEP11DR2G Stock	Buy MC100LVEP11DR2G	Buy AMI Semiconductor / ON Semiconductor MC100LVEP11DR2G
AMI Semiconductor / ON Semiconductor MC100LVEP11DR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC100LVEP11DR2G	ON Semiconductor MC100LVEP11DR2G	Aptina / ON Semiconductor MC100LVEP11DR2G
Catalyst Semiconductor / ON Semiconductor MC100LVEP11DR2G	PulseCore Semiconductor / ON Semiconductor MC100LVEP11DR2G	Sanyo Semiconductor / ON Semiconductor MC100LVEP11DR2G

### Related Products

<div style="text-align: center;"> <p>ON Semiconductor®</p> </div> <p><b>MC100LVEP111FARG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:10 3GHZ 32LQFP In stock: 24578 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<div style="text-align: center;"> <p>ON Semiconductor®</p> </div> <p><b>MC100LVEP11MNR4</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 3GHZ 8DFN In stock: 5264 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<div style="text-align: center;"> <p>ON Semiconductor®</p> </div> <p><b>MC100LVEP14DT</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:5 2.5GHZ 20TSSOP In stock: 3311 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<div style="text-align: center;"> <p>ON Semiconductor®</p> </div> <p><b>MC100LVEP11MNR4G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 3GHZ 8DFN In stock: 24167 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<div style="text-align: center;"> <p>ON Semiconductor®</p> </div> <p><b>MC100LVEP14DTG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:5 2.5GHZ 20TSSOP In stock: 10886 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<div style="text-align: center;"> <p>ON Semiconductor®</p> </div> <p><b>MC100LVEP11DG</b></p> <p>Manufacturers: ON Semiconductor Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 12654 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p><b>MC100LVEP11DTR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP In stock: 31142 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<div style="text-align: center;"> <p>ON Semiconductor®</p> </div> <p><b>MC100LVEP111FAG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:10 3GHZ 32LQFP In stock: 18000 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p><b>MC100LVEP11DTG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP In stock: 13376 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p><b>MC100LVEP111MNG</b></p> <p>Manufacturers: ON Semiconductor Description: IC CLK BUFFER 2:10 3GHZ 32QFN In stock: 15012 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p><b>MC100LVEP111MNRG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:10 3GHZ 32QFN In stock: 31098 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<div style="text-align: center;"> <p>ON Semiconductor®</p> </div> <p><b>MC100LVEP05MNTXG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND/NAND 2INP 8-DFN In stock: 17907 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>