



**MC100EP451MNR4G**

Manufacturer Part Number: [MC100EP451MNR4G](#)  
 Manufacturer / Brand: [AMI Semiconductor / ON Semiconductor](#)  
 Part of Description: [IC FF D-TYPE SNGL 6BIT 32QFN](#)  
 Datasheets: [MC100EP451MNR4G.pdf](#)  
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: New original, 100 pcs Stock Available.  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS

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The specifications of MC100EP451MNR4G

Part Number	<a href="#">MC100EP451MNR4G</a>	Manufacturer / Brand	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Series	100EP	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	100EP451	Package / Case	32-VFQFN Exposed Pad
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)	Type	D-Type
Output Type	Differential	Number of Elements	1
Voltage - Supply	-3 V ~ -5.5 V	Function	Master Reset
Clock Frequency	3GHz	Number of Bits per Element	6
Current - Output High, Low	-	Trigger Type	Positive Edge
Max Propagation Delay @ V, Max CL	-	Current - Quiescent (Iq)	135mA
Stock Quantity	100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Logic - Flip Flops</a>
Description	IC FF D-TYPE SNGL 6BIT 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to MC100EP451MNR4G

<a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">MC100EP451MNR4G part</a>	<a href="#">MC100EP451MNR4G Price</a>	<a href="#">MC100EP451MNR4G Distributor</a>
<a href="#">MC100EP451MNR4G</a>	<a href="#">MC100EP451MNR4G Technical</a>	<a href="#">MC100EP451MNR4G Stock</a>	<a href="#">MC100EP451MNR4G Inventory</a>
<a href="#">MC100EP451MNR4G Supplier</a>	<a href="#">MC100EP451MNR4G Online Order</a>	<a href="#">MC100EP451MNR4G Inquiry</a>	<a href="#">MC100EP451MNR4G Image</a>
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<p><b>MC100EP40DTR2G</b>                  Description: IC DETECT PHASE FREQ ECL 20TSSOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP32MNR4</b>                  Description: IC DIVIDER BY4 ECL CLK IN 8-DFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 8000 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP56DWG</b>                  Description: IC MUX DUAL 2:1 DIFF 5V 20SOIC                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>MC100EP35DTG</b>                  Description: IC FF JK TYPE SNGL 1BIT 8TSSOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP451FAR2</b>                  Description: IC FF D-TYPE SNGL 6BIT 32LQFP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP33D</b>                  Description: IC DIVIDER DIV X4 ECL CLK 8SOIC                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 21200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>MC100EP33DTR2G</b>                  Description: IC DIVIDER BY4 ECL CLK IN 8TSSOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 2200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP56DW</b>                  Description: IC CONV 8BIT SER/PAR ECL 32LQFP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP445FAR2</b>                  Description: IC CONV 8BIT SER/PAR ECL 32LQFP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 4500 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>MC100EP33DR2</b>                  Description: IC DIVIDER BY4 ECL CLK IN 8SOIC                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 24800 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP35DTR2</b>                  Description: MC100EP35DTR2 ON TSSOP8                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 1800 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP809</b>                  Description: MC100EP809 ON TQFP32                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>MC100EP451FAR2G</b>                  Description: IC FF D-TYPE SNGL 6BIT 32LQFP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP32DTR2G</b>                  Description: IC DIVIDER BY2 ECL CLK IN 8TSSOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP51DR2G</b>                  Description: IC FF D-TYPE SNGL 1BIT 8SOIC                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 6700 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>MC100EP58D</b>                  Description: IC MUX 2:1 3.3/5V ECL 8SOIC                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP51MNR4G</b>                  Description: IC FF D-TYPE SNGL 1BIT 8DFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 2900 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP57DTR2G</b>                  Description: IC MUX 4:1 DIFF 5V ECL 20-TSSOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 3700 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>MC100EP56DT</b>                  Description: IC MUX DUAL 2:1 5V DIFF 20TSSOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP33DTG</b>                  Description: IC DIVIDER DIV X4 ECL CLK 8TSSOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 2000 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP451FAG</b>                  Description: IC FF D-TYPE SNGL 6BIT 32LQFP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>MC100EP445FAG</b>                  Description: IC CONV 8BIT SER/PAR ECL 32LQFP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP51D</b>                  Description: MC100EP51D ON SOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP56DTR2G</b>                  Description: IC MUX DUAL 2:1 DIFF 5V 20-TSSOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 1200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>MC100EP57DTR2</b>                  Description: IC MUX 4:1 DIFF 5V ECL 20-TSSOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 900 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP51DTR2G</b>                  Description: IC FF D-TYPE SNGL 1BIT 8TSSOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 3700 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP52DR2G</b>                  Description: IC FF D-TYPE SNGL 1BIT 8SOIC                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>MC100EP57DT</b>                  Description: IC MUX 4:1 DIFF ECL 5V 20TSSOP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP33MNR4</b>                  Description: IC DIVIDER BY4 ECL CLK IN 8-DFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 22900 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>MC100EP66DR2G</b>                  Description: MC100EP66DR2G ON SOP-8                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
 TEL: 00 852 - 30501935  
 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong