



 **AMI Semiconductor / ON**

## MC100EP01MNR4G

Part Number: MC100EP01MNR4G  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC GATE OR/NOR 4INP 3.3/5V 8-DFN  
 Datasheets:  MC100EP01MNR4G.pdf  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

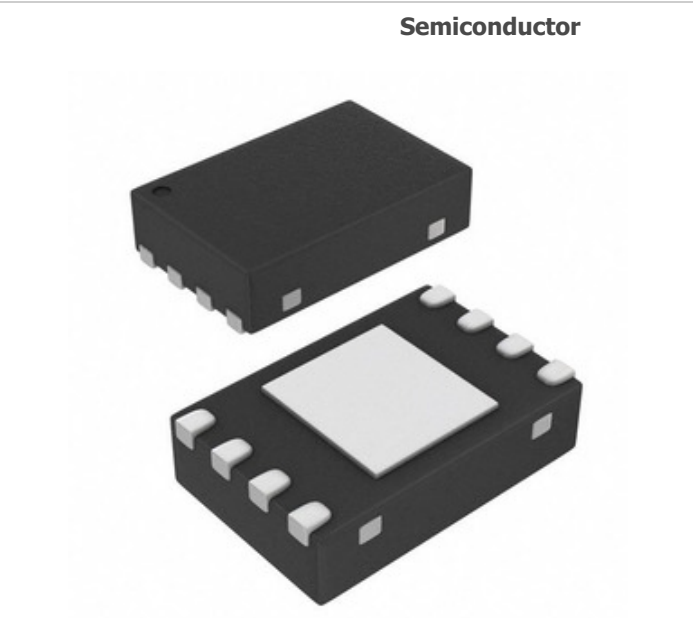



Image may be representation. See specifications for product details.

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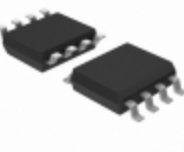
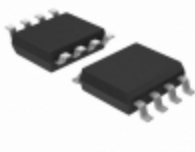


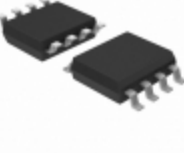



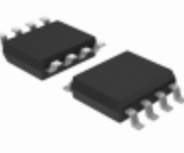

### Specifications of MC100EP01MNR4G

PART NUMBER	MC100EP01MNR4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE OR/NOR 4INP 3.3/5V 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC100EP01MNR4G.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	100EP
SCHMITT TRIGGER INPUT	No
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC TYPE	NOR/OR Gate
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	NOR/OR Gate Configurable 1 Circuit 4 Input 8-DFN (2x2)
CURRENT - OUTPUT HIGH, LOW	-
BASE PART NUMBER	100EP01

### Related Tags

AMI Semiconductor / ON Semiconductor MC100EP01MNR4G	MC100EP01MNR4G Distributor	MC100EP01MNR4G Supplier
MC100EP01MNR4G Price	MC100EP01MNR4G Pictures	MC100EP01MNR4G Image
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Catalyst Semiconductor / ON Semiconductor MC100EP01MNR4G	PulseCore Semiconductor / ON Semiconductor MC100EP01MNR4G	Sanyo Semiconductor / ON Semiconductor MC100EP01MNR4G

### Related Products

 <p><b>MC100EP05DTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE AND/NAND ECL 2IN 8-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100EP08D</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE XOR/XNOR ECL 2INP 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC100EP05DR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE AND/NAND ECL 2INP 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100EP01DR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE OR/NOR ECL 4INPUT 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC100EP01DTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE OR/NOR ECL 4INPUT 8TSSOP                  In stock: 253 pcs  <a href="#">RFQ</a></p>	 <p><b>MC100EP01DR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE OR/NOR ECL 4INPUT 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC100EP05DG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE AND/NAND ECL 2INP 8SOIC                  In stock: 82 pcs  <a href="#">RFQ</a></p>	 <p><b>MC100EP05DTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE AND/NAND ECL 2INP 8TSSOP                  In stock: 567 pcs  <a href="#">RFQ</a></p>
 <p><b>MC100EP01DTR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE OR/NOR ECL 4INP 8-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100EP01DTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE OR/NOR ECL 4INP 8-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC100EP01DG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE OR/NOR ECL 4INPUT 8SOIC                  In stock: 26 pcs  <a href="#">RFQ</a></p>	 <p><b>MC100EP05MNR4G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE AND/NAND 2INP DIFF 8-DFN                  In stock: Out stock  <a href="#">RFQ</a></p>