

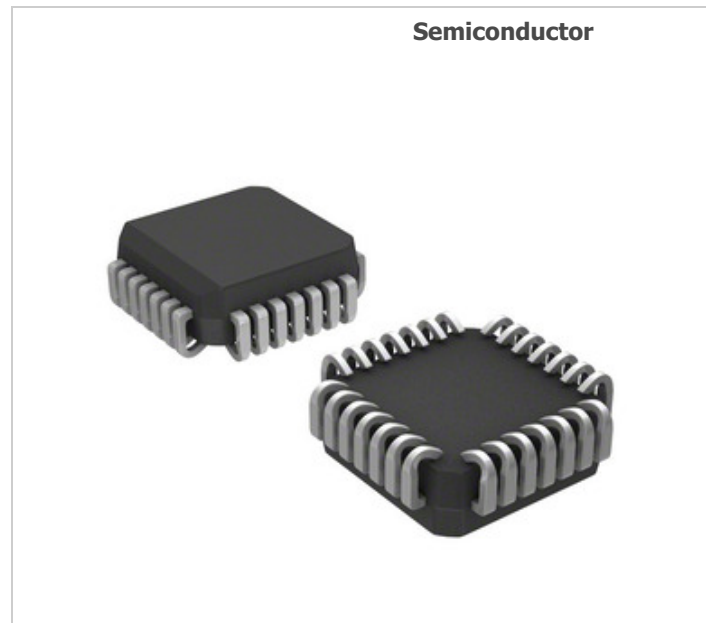


 **AMI Semiconductor / ON**

## MC100E107FNR2


Part Number: MC100E107FNR2  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC GATE XOR/XNOR QUINT 28-PLCC  
 Datasheets:  [MC100E107FNR2.pdf](#)  
 RoHS Status:  Contains lead / RoHS non-compliant  
 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 MC100E107FNR2

PART NUMBER	MC100E107FNR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE XOR/XNOR QUINT 28-PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">MC100E107FNR2.pdf</a>
VOLTAGE - SUPPLY	4.2 V ~ 5.7 V
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SERIES	100E
SCHMITT TRIGGER INPUT	No
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-LCC (J-Lead)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	10 Input (2, 2, 2, 2, 2)
NUMBER OF CIRCUITS	5
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC TYPE	XOR/XNOR Gate
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	XOR/XNOR Gate Configurable 5 Circuit 10 Input (2, 2, 2, 2, 2) Input 28-PLCC (11.51x11.51)
CURRENT - OUTPUT HIGH, LOW	-
BASE PART NUMBER	100E107

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### Related Products

 <p><b>MC100E104FNR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE AND/NAND QD 2INP 28-PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100E111FNR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:9 800MHZ 28PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>
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 <p><b>MC100E107FNG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE XOR/XNOR QUINT 28-PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100E112FN</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC DRIVER QUAD ECL N-INV 28PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC100E104FN</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE AND/NAND QD 2INP 28-PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100E104FNR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE AND/NAND QD 2INP 28-PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>
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 <p><b>MC100E107FN</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE XOR/XNOR QUINT 28-PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100E111FN</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:9 800MHZ 28PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>