



 **AMI Semiconductor / ON**

MC100EP08DG

Part Number: MC100EP08DG
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC GATE XOR/XNOR ECL 2INP 8SOIC
 Datasheets:  MC100EP08DG.pdf
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Semiconductor

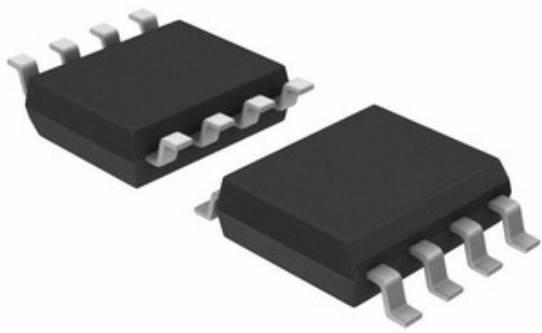



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

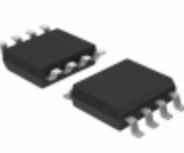





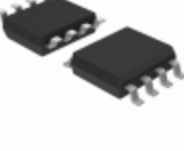

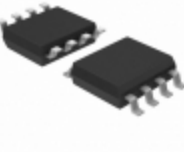
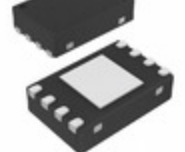


Specifications of MC100EP08DG

PART NUMBER	MC100EP08DG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE XOR/XNOR ECL 2INP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC100EP08DG.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	100EP
SCHMITT TRIGGER INPUT	No
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	MC100EP08DGOS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2 Input (1, 1)
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LOGIC TYPE	XOR/XNOR Gate
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	XOR/XNOR Gate Configurable 1 Circuit 2 Input (1, 1) Input 8-SOIC
CURRENT - OUTPUT HIGH, LOW	-
BASE PART NUMBER	100EP08

Related Tags

AMI Semiconductor / ON Semiconductor MC100EP08DG	MC100EP08DG Distributor	MC100EP08DG Supplier
MC100EP08DG Price	MC100EP08DG Pictures	MC100EP08DG Image
MC100EP08DG PDF Datasheet	MC100EP08DG Download Datasheet	MC100EP08DG Datasheet
MC100EP08DG Stock	Buy MC100EP08DG	Buy AMI Semiconductor / ON Semiconductor MC100EP08DG
AMI Semiconductor / ON Semiconductor MC100EP08DG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC100EP08DG	ON Semiconductor MC100EP08DG	Aptina / ON Semiconductor MC100EP08DG
Catalyst Semiconductor / ON Semiconductor MC100EP08DG	PulseCore Semiconductor / ON Semiconductor MC100EP08DG	Sanyo Semiconductor / ON Semiconductor MC100EP08DG

Related Products

 <p>MC100EP08DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR/XNOR ECL 2INP 8-SOIC In stock: Out stock RFQ</p>	 <p>MC100EP101FAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR/NOR QUAD 4INP 32LQFP In stock: Out stock RFQ</p>
 <p>MC100EP101FAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR/NOR QUAD 4INP 32LQFP In stock: Out stock RFQ</p>	 <p>MC100EP101FA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR/NOR QUAD 4INP 32LQFP In stock: Out stock RFQ</p>
 <p>MC100EP05DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND/NAND ECL 2INP 8SOIC In stock: 82 pcs RFQ</p>	 <p>MC100EP08DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR/XNOR ECL 2IN 8-TSSOP In stock: Out stock RFQ</p>
 <p>MC100EP08D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR/XNOR ECL 2INP 8SOIC In stock: Out stock RFQ</p>	 <p>MC100EP05DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND/NAND ECL 2INP 8TSSOP In stock: 567 pcs RFQ</p>
 <p>MC100EP05DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND/NAND ECL 2INP 8-SOIC In stock: Out stock RFQ</p>	 <p>MC100EP05MNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND/NAND 2INP DIFF 8-DFN In stock: Out stock RFQ</p>
 <p>MC100EP05DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND/NAND ECL 2IN 8-TSSOP In stock: Out stock RFQ</p>	 <p>MC100EP08DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR/XNOR ECL 2INP 8TSSOP In stock: 478 pcs RFQ</p>