

ON Semiconductor AMI Semiconductor / ON

## MC100EP142MNG

Part Number:	MC100EP142MNG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC SHIFT REGISTER 9BIT ECL 32QFN
Datasheets:	<a href="#">MC100EP142MNG.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4356 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

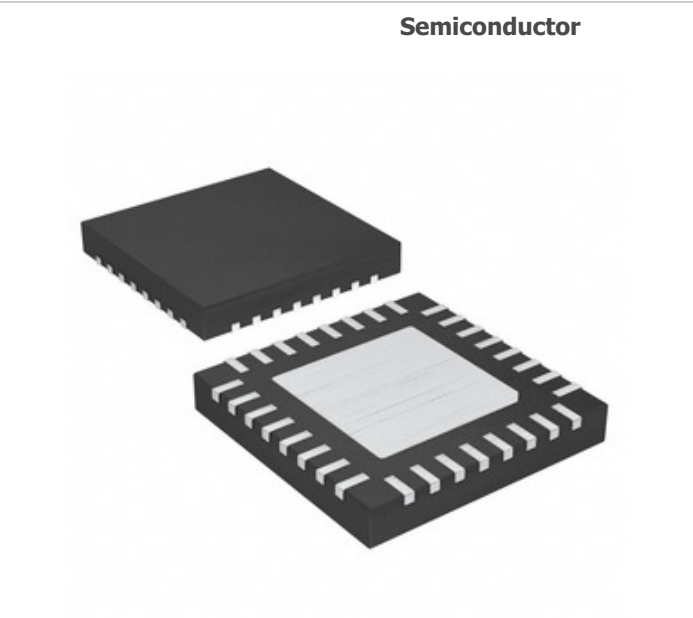


Image may be representation. See specifications for product details.

### Specifications of MC100EP142MNG

PART NUMBER	MC100EP142MNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SHIFT REGISTER 9BIT ECL 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4356 pcs
DATA SHEET	<a href="#">MC100EP142MNG.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	100EP
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	9
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC TYPE	Shift Register
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Universal
BASE PART NUMBER	100EP142

### Related Tags

AMI Semiconductor / ON Semiconductor MC100EP142MNG	MC100EP142MNG Distributor	MC100EP142MNG Supplier
MC100EP142MNG Price	MC100EP142MNG Pictures	MC100EP142MNG Image
MC100EP142MNG PDF Datasheet	MC100EP142MNG Download Datasheet	MC100EP142MNG Datasheet
MC100EP142MNG Stock	Buy MC100EP142MNG	Buy AMI Semiconductor / ON Semiconductor MC100EP142MNG
AMI Semiconductor / ON Semiconductor MC100EP142MNG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC100EP142MNG	ON Semiconductor MC100EP142MNG	Aptina / ON Semiconductor MC100EP142MNG
Catalyst Semiconductor / ON Semiconductor MC100EP142MNG	PulseCore Semiconductor / ON Semiconductor MC100EP142MNG	Sanyo Semiconductor / ON Semiconductor MC100EP142MNG

### Related Products

<p><b>MC100EP14DT</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 4258 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100EP14DTR2</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 6041 pcs</p> <p><b>RFQ</b></p>
<p><b>MC100EP16DG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RCVR/DRVR ECL DIFF 5V 8SOIC In stock: 14930 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100EP140DG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DETECT PHASE-FREQ ECL 8-SOIC In stock: 8359 pcs</p> <p><b>RFQ</b></p>
<p><b>MC100EP14DTR2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 19669 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100EP142MNR4G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SHIFT REGISTER 9BIT ECL 32QFN In stock: 5922 pcs</p> <p><b>RFQ</b></p>
<p><b>MC100EP139MNTXG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLOCK GEN 3.3/5V ECL 20-QFN In stock: 4041 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100EP140DR2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DETECT PHASE-FREQ ECL 8-SOIC In stock: 15878 pcs</p> <p><b>RFQ</b></p>
<p><b>MC100EP142FAR2</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHFT 9BIT ECL 32LQFP In stock: 5155 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100EP142FAR2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHFT 9BIT ECL 32LQFP In stock: 6933 pcs</p> <p><b>RFQ</b></p>
<p><b>MC100EP142FAG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHFT 9BIT ECL 32LQFP In stock: 3866 pcs</p> <p><b>RFQ</b></p>	<p><b>MC100EP14DTG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 9219 pcs</p> <p><b>RFQ</b></p>