

**Semiconductor**

## MC100EP809FAR2

Part Number:	MC100EP809FAR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC CLK BUFFER 1:9 750MHZ 32LQFP
Datasheets:	<a href="#">MC100EP809FAR2.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	3735 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 MC100EP809FAR2

PART NUMBER	MC100EP809FAR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:9 750MHZ 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3735 pcs
DATA SHEET	<a href="#">MC100EP809FAR2.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	100EP
RATIO - INPUT:OUTPUT	1:9
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OUTPUT	HSTL
OPERATING TEMPERATURE	0°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	HSTL, LVDS, LVPECL
FREQUENCY - MAX	750MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 1:9 750MHz 32-LQFP
BASE PART NUMBER	MC100EP809

### Related Tags

AMI Semiconductor / ON Semiconductor MC100EP809FAR2	MC100EP809FAR2 Distributor	MC100EP809FAR2 Supplier
MC100EP809FAR2 Price	MC100EP809FAR2 Pictures	MC100EP809FAR2 Image
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Catalyst Semiconductor / ON Semiconductor MC100EP809FAR2	PulseCore Semiconductor / ON Semiconductor MC100EP809FAR2	Sanyo Semiconductor / ON Semiconductor MC100EP809FAR2

### Related Products

<p><b>MC100EP90DTR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC TRNLTR UNIDIR 20TSSOP                  In stock: 2851 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	<p><b>MC100EP58DTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX 2:1 3.3/5V ECL 8TSSOP                  In stock: 14849 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
<p><b>MC100EP90DTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC TRNLTR UNIDIR 20TSSOP                  In stock: 6276 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	<p><b>MC100EP809MNR4G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:9 750MHZ 32QFN                  In stock: 5719 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
<p><b>MC100EP58DR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX 2:1 3.3/5V ECL 8-SOIC                  In stock: 5698 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	<p><b>MC100EP809FA</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:9 750MHZ 32LQFP                  In stock: 5304 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
<p><b>MC100EP809FAG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:9 750MHZ 32LQFP                  In stock: 7587 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	<p><b>MC100EP90DT</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC TRNLTR UNIDIR 20TSSOP                  In stock: 3636 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
<p><b>MC100EP58DR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX 2:1 3.3/5V ECL 8-SOIC                  In stock: 20976 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	<p><b>MC100EP58DTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX 2:1 3.3/5V ECL 8-TSSOP                  In stock: 5566 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
<p><b>MC100EP809MNG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:9 750MHZ 32QFN                  In stock: 8103 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	<p><b>MC100EP809FAR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:9 750MHZ 32LQFP                  In stock: 12460 pcs  <a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>