

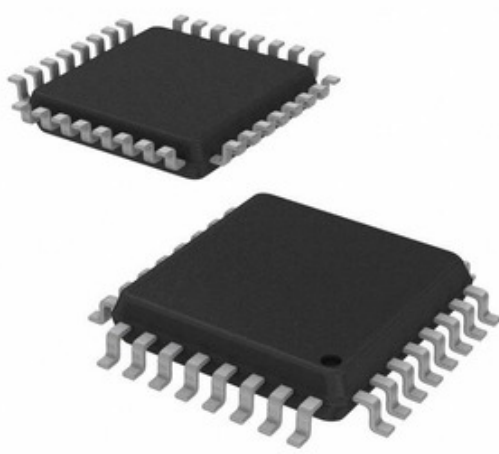


 **AMI Semiconductor / ON**

## MC10EP131FAR2

Part Number: MC10EP131FAR2  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC FF D-TYPE SNGL 4BIT 32LQFP  
 Datasheets:  [MC10EP131FAR2.pdf](#)  
 RoHS Status:  Contains lead / RoHS non-compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS


### Semiconductor



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



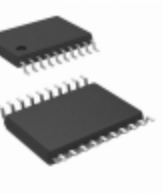




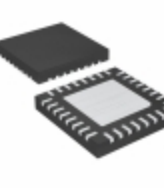

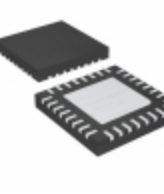
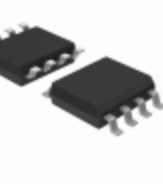

### Specifications of MC10EP131FAR2

PART NUMBER	MC10EP131FAR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 4BIT 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">MC10EP131FAR2.pdf</a>
VOLTAGE - SUPPLY	-3 V ~ -5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive, Negative
SERIES	10EP
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-LQFP
OUTPUT TYPE	Differential
OTHER NAMES	MC10EP131FAR2OSCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MAX PROPAGATION DELAY @ V, MAX CL	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	120mA
CURRENT - OUTPUT HIGH, LOW	-
CLOCK FREQUENCY	3GHz
BASE PART NUMBER	10EP131

### Related Tags

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<a href="#">Catalyst Semiconductor / ON Semiconductor MC10EP131FAR2</a>	<a href="#">PulseCore Semiconductor / ON Semiconductor MC10EP131FAR2</a>	<a href="#">Sanyo Semiconductor / ON Semiconductor MC10EP131FAR2</a>

### Related Products

 <p><b>MC10EP11DTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC10EP131FAR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC FF D-TYPE SNGL 4BIT 32LQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
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 <p><b>MC10EP11DTR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC10EP131FAG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC FF D-TYPE SNGL 4BIT 32LQFP                  In stock: 240 pcs  <a href="#">RFQ</a></p>
 <p><b>MC10EP11DR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:2 3GHZ 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC10EP131MNG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC FF D-TYPE SNGL 4BIT 32QFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC10EP11DTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP                  In stock: 109 pcs  <a href="#">RFQ</a></p>	 <p><b>MC10EP131MNR4G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC FF D-TYPE SNGL 4BIT 32QFN                  In stock: Out stock  <a href="#">RFQ</a></p>
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