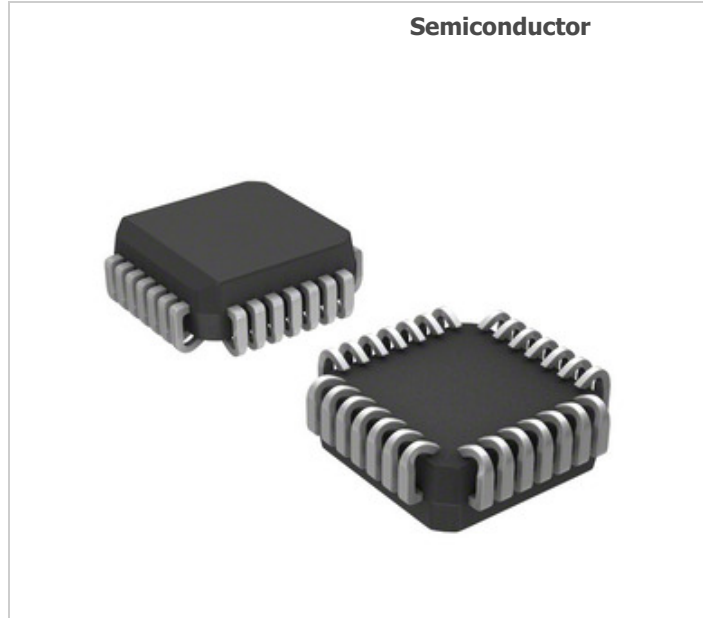


ON Semiconductor **AMI Semiconductor / ON**

### MC100E131FNG

Part Number: MC100E131FNG  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC FF D-TYPE SNGL 4BIT 28PLCC  
 Datasheets: MC100E131FNG.pdf  
 RoHs Status: Lead free / RoHS Compliant  
 Stock Condition: 10272 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 MC100E131FNG

PART NUMBER	MC100E131FNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 4BIT 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10272 pcs
DATA SHEET	MC100E131FNG.pdf
VOLTAGE - SUPPLY	-4.2 V ~ -5.7 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	100E
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, MAX CL	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	70mA
CURRENT - OUTPUT HIGH, LOW	-
CLOCK FREQUENCY	1.4GHz
BASE PART NUMBER	100E131

#### Related Tags

AMI Semiconductor / ON Semiconductor MC100E131FNG	MC100E131FNG Distributor	MC100E131FNG Supplier
MC100E131FNG Price	MC100E131FNG Pictures	MC100E131FNG Image
MC100E131FNG PDF Datasheet	MC100E131FNG Download Datasheet	MC100E131FNG Datasheet
MC100E131FNG Stock	Buy MC100E131FNG	Buy AMI Semiconductor / ON Semiconductor MC100E131FNG
AMI Semiconductor / ON Semiconductor MC100E131FNG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC100E131FNG	ON Semiconductor MC100E131FNG	Aptina / ON Semiconductor MC100E131FNG
Catalyst Semiconductor / ON Semiconductor MC100E131FNG	PulseCore Semiconductor / ON Semiconductor MC100E131FNG	Sanyo Semiconductor / ON Semiconductor MC100E131FNG

#### Related Products

<p><b>MC100E116FNR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC LINE RECEIVER QUINT 28-PLCC                  In stock: 3193 pcs  <a href="#">RFQ</a></p>	<p><b>MC100E131FNR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC FF D-TYPE SNGL 4BIT 28PLCC                  In stock: 13107 pcs  <a href="#">RFQ</a></p>
<p><b>MC100E136FNG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER U/D 6BIT UNIV 28-PLCC                  In stock: 3817 pcs  <a href="#">RFQ</a></p>	<p><b>MC100E116FNR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC LINE RECEIVER QUINT 28-PLCC                  In stock: 13858 pcs  <a href="#">RFQ</a></p>
<p><b>MC100E136FN</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER U/D 6BIT UNIV 28-PLCC                  In stock: 2721 pcs  <a href="#">RFQ</a></p>	<p><b>MC100E116FNG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC LINE RECEIVER QUINT 28-PLCC                  In stock: 10043 pcs  <a href="#">RFQ</a></p>
<p><b>MC100E136FNR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER U/D 6BIT UNIV 28-PLCC                  In stock: 5449 pcs  <a href="#">RFQ</a></p>	<p><b>MC100E131FN</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC FF D-TYPE SNGL 4BIT 28PLCC                  In stock: 5252 pcs  <a href="#">RFQ</a></p>
<p><b>MC100E131FNR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC FF D-TYPE SNGL 4BIT 28PLCC                  In stock: 3917 pcs  <a href="#">RFQ</a></p>	<p><b>MC100E116FN</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC LINE RECEIVER QUINT 28-PLCC                  In stock: 4179 pcs  <a href="#">RFQ</a></p>
<p><b>MC100E136FNR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER U/D 6BIT UNIV 28-PLCC                  In stock: 6724 pcs  <a href="#">RFQ</a></p>	<p><b>MC100E112FNR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC DRIVER QUAD ECL N-INV 28PLCC                  In stock: 3004 pcs  <a href="#">RFQ</a></p>