

ON Semiconductor **AMI Semiconductor / ON**

## MC14022BDG

Part Number: MC14022BDG  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC COUNTER OCTAL 4STAGE 16-SOIC  
 Datasheets: MC14022BDG.pdf  
 RoHs Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Semiconductor

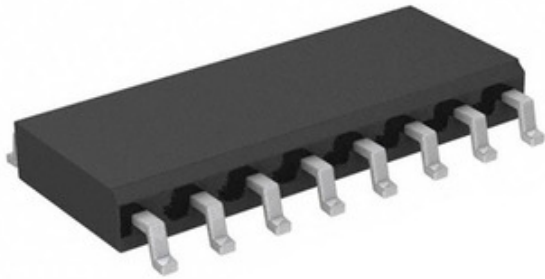


Image may be representation. See specifications for product details.

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### Specifications of MC14022BDG

PART NUMBER	MC14022BDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COUNTER OCTAL 4STAGE 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MC14022BDG.pdf
VOLTAGE - SUPPLY	3V ~ 18V
TRIGGER TYPE	Positive Edge
TIMING	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	4000B
RESET	Asynchronous
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MC14022BDG-ND MC14022BDGOS
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
LOGIC TYPE	Binary Counter
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIRECTION	Up
DETAILED DESCRIPTION	Counter IC Binary Counter 1 Element 4 Bit Positive Edge 16-SOIC
COUNT RATE	16MHz
BASE PART NUMBER	4022

### Related Tags

AMI Semiconductor / ON Semiconductor MC14022BDG	MC14022BDG Distributor	MC14022BDG Supplier
MC14022BDG Price	MC14022BDG Pictures	MC14022BDG Image
MC14022BDG PDF Datasheet	MC14022BDG Download Datasheet	MC14022BDG Datasheet
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<p><b>MC14021BDR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SHIFT REGISTER 8BIT 16SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MC14022BD</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER OCTAL 4STAGE 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
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<p><b>MC14021BDG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SHIFT REGISTER 8BIT 16SOIC                  In stock: 2 pcs  <a href="#">RFQ</a></p>	<p><b>MC14023BCPG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE NAND 3CH 3-INP 14DIP                  In stock: Out stock  <a href="#">RFQ</a></p>