



ON Semiconductor®



AMI Semiconductor / ON


## MC100EP140DG

|                      |  |
|----------------------|--|
| Part Number:         | MC100EP140DG   |
| Fabrikant / Brand:   | AMI Semiconductor / ON Semiconductor   |
| Produkt beschreibung | IC DETECT PHASE-FREQ ECL 8-SOIC  |
| Datebanken:          |  MC100EP140DG.pdf               |
| RoHs Status          |  Bleif gratis / RoHS kompatibel |
| Ship From            | Hong Kong  |
| Shipment Way         | DHL/Fedex/TNT/UPS/EMS  |

UFRO FIR ZITAT

Bild kann Representatioun sinn. Kuckt Spezifikatioune fir Produktdetailer.

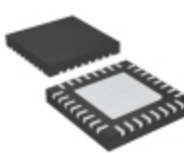
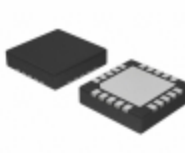
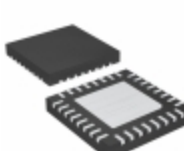





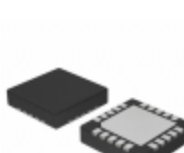

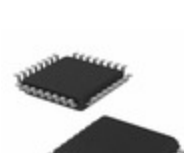
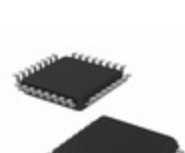
## Spezifikatioune vun MC100EP140DG

|  |  |
|--|--|
| PART NUMBER                            | MC100EP140DG   |
| HIERSTELLER                            | AMI Semiconductor / ON Semiconductor   |
| BESCHREIWUNG                           | IC DETECT PHASE-FREQ ECL 8-SOIC  |
| BLEIF FREE STATUS / ROHS STATUS        | Bleif gratis / RoHS kompatibel   |
| DATENLABEL                             |  MC100EP140DG.pdf |
| VOLTAGE - SUPPLY                       | 3 V ~ 3.6 V  |
| TYP                                    | Phase Frequency Detector   |
| SUPPLIER DEVICE PACKAGE                | 8-SOIC   |
| SERIE                                  | 100EP  |
| VERHÄLTNIS - INPUT: OUTPUT             | 1:2  |
| VERPAKUNG                              | Tube   |
| PACKAGE / CASE                         | 8-SOIC (0.154", 3.90mm Width)  |
| PLL                                    | No   |
| AUSGAB                                 | ECL  |
| ANER NAMES                             | MC100EP140DGOS   |
| OPERATIOUN TEMPERATUR                  | -40°C ~ 85°C   |
| ZUEL VU CIRCUITS                       | 1  |
| MOUNTING TYPE                          | Surface Mount  |
| FEUCHTIGKEIT SENSIBILITÉITNIVEAU (MSL) | 1 (Unlimited)  |
| FABRIK STANDARD LEAD TIME              | 4 Weeks  |
| BLEIF FREE STATUS / ROHS STATUS        | Lead free / RoHS Compliant   |
| INPUT                                  | NECL, PECL   |
| FREQUENZ - MAX                         | 2GHz   |
| DIVIDER / MULTIPLIER                   | No/No  |
| DIFFERENZIAL - INPUT: AUSGAB           | No/Yes   |
| BASISZUEL NUMMER                       | MC100EP140   |

## Verbonnen Tags

|  |   |   |
|--|---|---|
| AMI Semiconductor / ON Semiconductor MC100EP140DG      | MC100EP140DG Distributeur                               | MC100EP140DG Ubidder                                    |
| MC100EP140DG Präis                                     | MC100EP140DG Fotoen                                     | MC100EP140DG Bild                                       |
| MC100EP140DG PDF Dateblatt                             | MC100EP140DG Luet Dateblatt                             | MC100EP140DG Dateblatt                                  |
| MC100EP140DG Stock                                     | Kaaft MC100EP140DG                                      | Kaaft AMI Semiconductor / ON Semiconductor MC100EP140DG |
| AMI Semiconductor / ON Semiconductor MC100EP140DG      | AMI Semiconductor / ON Semiconductor Ubidder            | AMI Semiconductor / ON Semiconductor Distributeur       |
| AMI Semiconductor / ON Semiconductor MC100EP140DG      | ON Semiconductor MC100EP140DG                           | Aptina / ON Semiconductor MC100EP140DG                  |
| Catalyst Semiconductor / ON Semiconductor MC100EP140DG | PulseCore Semiconductor / ON Semiconductor MC100EP140DG | Sanyo Semiconductor / ON Semiconductor MC100EP140DG     |

## Verbonnen Produkter

|   |  |
|---|--|
|  <p><b>MC100EP142MNG</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC SHIFT REGISTER 9BIT ECL 32QFN<br/>         Op Lager: 74 pcs</p> <p><b>RFQ</b></p>      |  <p><b>MC100EP139MNTXG</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC CLOCK GEN 3.3/5V ECL 20-QFN<br/>         Op Lager: Out stock</p> <p><b>RFQ</b></p>   |
|  <p><b>MC100EP142MNR4G</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC SHIFT REGISTER 9BIT ECL 32QFN<br/>         Op Lager: Out stock</p> <p><b>RFQ</b></p> |  <p><b>MC100EP139DWR2G</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC CLK GEN ECL 2/4 4/5/6 20SOIC<br/>         Op Lager: Out stock</p> <p><b>RFQ</b></p>  |
|  <p><b>MC100EP139DTR2</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC CLK GEN ECL 2/4 4/5/6 20TSSOP<br/>         Op Lager: Out stock</p> <p><b>RFQ</b></p>  |  <p><b>MC100EP142FAG</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC REGISTER SHFT 9BIT ECL 32LQFP<br/>         Op Lager: 759 pcs</p> <p><b>RFQ</b></p>     |
|  <p><b>MC100EP140DR2G</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC DETECT PHASE-FREQ ECL 8-SOIC<br/>         Op Lager: Out stock</p> <p><b>RFQ</b></p>   |  <p><b>MC100EP139DTR2G</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC CLK GEN ECL 2/4 4/5/6 20TSSOP<br/>         Op Lager: Out stock</p> <p><b>RFQ</b></p> |
|  <p><b>MC100EP139MNG</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC CLOCK GEN 3.3/5V ECL 20-QFN<br/>         Op Lager: 92 pcs</p> <p><b>RFQ</b></p>        |  <p><b>MC100EP139DWG</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC CLK GEN ECL 2/4 4/5/6 20SOIC<br/>         Op Lager: Out stock</p> <p><b>RFQ</b></p>    |
|  <p><b>MC100EP142FAR2</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC REGISTER SHFT 9BIT ECL 32LQFP<br/>         Op Lager: Out stock</p> <p><b>RFQ</b></p>  |  <p><b>MC100EP142FAR2G</b><br/>         Produzenteuren: AMI Semiconductor / ON Semiconductor<br/>         Beschriewung: IC REGISTER SHFT 9BIT ECL 32LQFP<br/>         Op Lager: Out stock</p> <p><b>RFQ</b></p> |