## MC74AC4040D Information

|  | Part Number | MC74AC4040D |
| :---: | :---: | :---: |
|  | Manufacturer | ON Semiconductor |
| (1)2encce | Category | Integrated Circuits (ICs) Logic - Counters, Dividers |
| $\rightarrow 7$ | Description | IC COUNTER RIPPLE 12ST 16-SOIC |
|  | Package | 16-SOIC ( 0.154 ", 3.90 mm Width) |
|  |  | For the pricing/inventory/lead time, please contact us |
| For Reference Only |  | Website: https://www.heisener.com |



Request a Quote

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


## MC74AC4040D Specifications

| Manufacturer Part Number | MC74AC4040D |
| :--- | :--- |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) |
|  | Logic - Counters, Dividers |
| Package | 16 -SOIC $(0.154$ ", 3.90mm Width $)$ |
| Series | 74 AC |
| Logic Type | Binary Counter |
| Direction | Up |
| Number of Elements | 1 |
| Number of Bits per Element | 12 |
| Reset | Asynchronous |
| Timing | - |
| Count Rate | 140 MHz |
| Trigger Type | Negative Edge |
| Voltage - Supply | $2 \mathrm{~V} \sim 6 \mathrm{~V}$ |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | $16-$ SOIC $\left(0.1544^{\prime \prime}, 3.90 \mathrm{~mm}\right.$ Width $)$ |
| Supplier Device Package | $16-$ SOIC |
|  |  |

## MC74AC4040D Guarantees



Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

## MC74AC4040D Payment Methods



## MC74AC4040D Shipping Methods

If you have any question about MC74AC4040D, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

