



### 74F08SCX Information



For Reference Only

Part Number 74F08SCX

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE AND 4CH 2-INP 14SOIC **Package** 14-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@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.









# 74F08SCX Specifications

| Manufacturer Part Number          | 74F08SCX                       |
|-----------------------------------|--------------------------------|
| Manufacturer                      | ON Semiconductor               |
| Category                          | Integrated Circuits (ICs)      |
|                                   | Logic - Gates and Inverters    |
| Package                           | 14-SOIC (0.154", 3.90mm Width) |
| Series                            | 74F                            |
| Logic Type                        | AND Gate                       |
| Number of Circuits                | 4                              |
| Number of Inputs                  | 2                              |
| Features                          | -                              |
| Voltage - Supply                  | 4.5 V ~ 5.5 V                  |
| Current - Quiescent (Max)         | -                              |
| Current - Output High, Low        | 1mA, 20mA                      |
| Logic Level - Low                 | 0.8V                           |
| Logic Level - High                | 2V                             |
| Max Propagation Delay @ V, Max CL | 5.6ns @ 5V, 50pF               |
| Operating Temperature             | 0°C ~ 70°C                     |
| Mounting Type                     | Surface Mount                  |
| Supplier Device Package           | 14-SOIC                        |
| Package / Case                    | 14-SOIC (0.154", 3.90mm Width) |
|                                   | Report errors?                 |
|                                   |                                |

### 74F08SCX 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.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### 74F08SCX Payment Methods





















### 74F08SCX Shipping Methods













If you have any question about 74F08SCX, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com