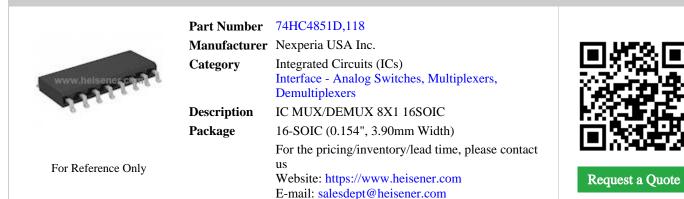


## 74HC4851D,118

#### 74HC4851D,118 Information



#### **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.



### 74HC4851D,118 Specifications

| Manufacturer Part Number               | 74HC4851D,118   |
|--|---|
| Manufacturer                           | Nexperia USA Inc.   |
| Category                               | Integrated Circuits (ICs)                                 |
|  | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package                                | 16-SOIC (0.154", 3.90mm Width)                            |
| Series                                 | -   |
| Switch Circuit                         | -   |
| Multiplexer/Demultiplexer Circuit      | 8:1   |
| Number of Circuits                     | 1   |
| On-State Resistance (Max)              | 195 Ohm   |
| Channel-to-Channel Matching (Ron)      | 3 Ohm   |
| Voltage - Supply, Single (V+)          | 2 V ~ 6 V   |
| Voltage - Supply, Dual (V±)            | -   |
| Switch Time (Ton, Toff) (Max)          | 78ns, 78ns  |
| -3db Bandwidth                         | -   |
| Charge Injection                       | -   |
| Channel Capacitance (CS(off), CD(off)) | 10pF  |
| Current - Leakage (IS(off)) (Max)      | 100nA   |
| Crosstalk                              | -   |
| Operating Temperature                  | -40°C ~ 125°C (TA)  |
| Package / Case                         | 16-SOIC (0.154", 3.90mm Width)                            |
| Supplier Device Package                | 16-SO   |
|  | Report errors?  |

#### 74HC4851D,118 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 74HC4851D,118 Payment Methods





If you have any question about 74HC4851D,118, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com