

# **FDC6324L Information**



For Reference Only

Part Number FDC6324L

Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC LOAD SWITCH INT 20VIN SSOT-6

Package SOT-23-6 Thin, TSOT-23-6

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.









### **FDC6324L Specifications**

| lanufacturer Part Number  | FDC6324L   |
|---------------------------|--|
|                           |  |
| lanufacturer              | ON Semiconductor                                 |
| ategory                   | Integrated Circuits (ICs)                        |
|                           | PMIC - Power Distribution Switches, Load Drivers |
| ackage                    | SOT-23-6 Thin, TSOT-23-6                         |
| eries                     | -  |
| witch Type                | General Purpose                                  |
| umber of Outputs          | 1  |
| atio - Input:Output       | 1:1  |
| utput Configuration       | High Side  |
| utput Type                | P-Channel  |
| terface                   | On/Off   |
| oltage - Load             | 3 V ~ 20 V                                       |
| oltage - Supply (Vcc/Vdd) | 1.5 V ~ 8 V                                      |
| urrent - Output (Max)     | 1.5A   |
| ds On (Typ)               | -  |
| put Type                  | Non-Inverting                                    |
| eatures                   | -  |
| ault Protection           | -  |
| perating Temperature      | -55°C ~ 150°C (TJ)                               |
| ackage / Case             | SOT-23-6 Thin, TSOT-23-6                         |
| applier Device Package    | SuperSOT <sup>TM</sup> -6                        |
|                           | Report errors?                                   |

### FDC6324L 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.

# FDC6324L Payment Methods



















## FDC6324L Shipping Methods













If you have any question about FDC6324L, please do not hesitate to contact us!

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