

# MAX1694EUB

### **MAX1694EUB Information**

|                    | MAX1694EUB<br>Maxim Integrated<br>Integrated Circuits (ICs)<br>PMIC - Power Distribution Switches, Load Drivers<br>IC USB SWITCH 1X1 10UMAX<br>10-TFSOP, 10-MSOP (0.118", 3.00mm Width)<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|--|-----------------|
| For Reference Only | Website: https://www.heisener.com<br>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.



# **MAX1694EUB Specifications**

| Manufacturer Part Number   | MAX1694EUB                                       |
|----------------------------|--|
| Manufacturer               | Maxim Integrated                                 |
| Category                   | Integrated Circuits (ICs)                        |
|                            | PMIC - Power Distribution Switches, Load Drivers |
| Package                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)         |
| Series                     | -  |
| Switch Type                | USB Switch                                       |
| Number of Outputs          | 1  |
| Ratio - Input:Output       | 1:1  |
| Output Configuration       | High Side  |
| Output Type                | P-Channel  |
| Interface                  | On/Off   |
| Voltage - Load             | 2.7 V ~ 5.5 V                                    |
| Voltage - Supply (Vcc/Vdd) | Not Required                                     |
| Current - Output (Max)     | 700mA  |
| Rds On (Typ)               | 60 mOhm  |
| Input Type                 | Non-Inverting                                    |
| Features                   | Status Flag                                      |
| Fault Protection           | Current Limiting (Fixed), Over Temperature       |
| Operating Temperature      | -40°C ~ 85°C (TA)                                |
| Package / Case             | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)         |
| Supplier Device Package    | 10-uMAX  |
|                            | Report errors?                                   |

#### **MAX1694EUB** 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

#### **Service Guarantees**

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

#### MAX1694EUB Payment Methods



## **MAX1694EUB** Shipping Methods



If you have any question about MAX1694EUB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com