



### **LA5779MP-DL-E Information**



For Reference Only

Part Number LA5779MP-DL-E

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description**IC REG BUCK ADJ 3.1A SMP5**Package**TO-252-6, DPak (5 Leads + Tab)

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.









# **LA5779MP-DL-E Specifications**

| Manufacturer Part Number     | LA5779MP-DL-E                                          |
|------------------------------|--------------------------------------------------------|
| Manufacturer                 | ON Semiconductor                                       |
| Category                     | Integrated Circuits (ICs)                              |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package                      | TO-252-6, DPak (5 Leads + Tab)                         |
| Series                       | -                                                      |
| Function                     | Step-Down                                              |
| Output Configuration         | Positive                                               |
| Topology                     | Buck                                                   |
| Output Type                  | Adjustable                                             |
| Number of Outputs            | 1                                                      |
| Voltage - Input (Min)        | 4.5V                                                   |
| Voltage - Input (Max)        | 28V                                                    |
| Voltage - Output (Min/Fixed) | 1.23V                                                  |
| Voltage - Output (Max)       | 28V                                                    |
| Current - Output             | 3.1A (Switch)                                          |
| Frequency - Switching        | 160kHz                                                 |
| Synchronous Rectifier        | No                                                     |
| Operating Temperature        | -30°C ~ 125°C (TJ)                                     |
| Mounting Type                | Surface Mount                                          |
| Package / Case               | TO-252-6, DPak (5 Leads + Tab)                         |
| Supplier Device Package      | SMP5                                                   |
|                              | Report errors?                                         |

#### **LA5779MP-DL-E 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.

### **LA5779MP-DL-E Payment Methods**



















### **LA5779MP-DL-E Shipping Methods**













If you have any question about LA5779MP-DL-E, please do not hesitate to contact us!

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