

## PQ1L333M2SP

#### PQ1L333M2SP Information



| Part Number  | PQ1L333M2SP  |
|--------------|--|
| Manufacturer | Sharp Microelectronics   |
| Category     | Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - Linear  |
| Description  | IC REG LINEAR 3.3V 300MA SOT89   |
| Package      | SOT-89-5/6   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

### **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.



#### PQ1L333M2SP Specifications

| Manufacturer Part Number     | PQ1L333M2SP                                       |
|------------------------------|---|
| Manufacturer                 | Sharp Microelectronics                            |
| Category                     | Integrated Circuits (ICs)                         |
|                              | PMIC - Voltage Regulators - Linear                |
| Package                      | SOT-89-5/6  |
| Series                       | -   |
| Output Configuration         | Positive  |
| Output Type                  | Fixed   |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 16V   |
| Voltage - Output (Min/Fixed) | 3.3V  |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | 0.7V @ 300mA                                      |
| Current - Output             | 300mA   |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | 500μΑ   |
| PSRR                         | -   |
| Control Features             | Enable  |
| Protection Features          | Over Current, Over Temperature                    |
| Operating Temperature        | $-30^{\circ}\mathrm{C} \sim 80^{\circ}\mathrm{C}$ |
| Mounting Type                | Surface Mount                                     |
| Package / Case               | SOT-89-5/6  |
| Supplier Device Package      | SOT-89  |
|                              | Report errors?                                    |

#### PQ1L333M2SP 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 UARANTEE

#### **Service Guarantees**

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

#### PQ1L333M2SP Payment Methods



#### PQ1L333M2SP Shipping Methods



If you have any question about PQ1L333M2SP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com