



## PQ05DZ11J00H Information



For Reference Only

Part Number PQ05DZ11J00H

Manufacturer Sharp Microelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5V 1A SC63 **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.









# **PQ05DZ11J00H Specifications**

|                              | Report errors?                     |
|------------------------------|------------------------------------|
| Supplier Device Package      | SC-63                              |
| Package / Case               | TO-252-6, DPak (5 Leads + Tab)     |
| Mounting Type                | Surface Mount                      |
| Operating Temperature        | -20°C ~ 80°C                       |
| Protection Features          | Over Current, Over Temperature     |
| Control Features             | Enable                             |
| PSRR                         | 60dB (120Hz)                       |
| Current - Supply (Max)       | 10mA                               |
| Current - Quiescent (Iq)     | -                                  |
| Current - Output             | 1A                                 |
| Voltage Dropout (Max)        | 0.5V @ 500mA                       |
| Voltage - Output (Max)       | -                                  |
| Voltage - Output (Min/Fixed) | 5V                                 |
| Voltage - Input (Max)        | 24V                                |
| Number of Regulators         | 1                                  |
| Output Type                  | Fixed                              |
| Output Configuration         | Positive                           |
| Series                       | -                                  |
| Package                      | TO-252-6, DPak (5 Leads + Tab)     |
|                              | PMIC - Voltage Regulators - Linear |
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| Manufacturer                 | Sharp Microelectronics             |
| Manufacturer Part Number     | PQ05DZ11J00H                       |

## **PQ05DZ11J00H 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.

## **PQ05DZ11J00H Payment Methods**





















### **PQ05DZ11J00H Shipping Methods**













If you have any question about PQ05DZ11J00H, please do not hesitate to contact us!

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