

PQ025Y053ZZ Information

Heisener.com

Part Number PQ025Y053ZZ

Manufacturer Sharp Microelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.5V 5A SC63 **Package** TO-252-6, DPak (5 Leads + Tab)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









PQ025Y053ZZ Specifications

| | Report errors? |
|------------------------------|------------------------------------|
| Supplier Device Package | - |
| 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 | 70dB (120Hz) |
| Current - Supply (Max) | 10mA |
| Current - Quiescent (Iq) | - |
| Current - Output | 5A |
| Voltage Dropout (Max) | 0.5V @ 5A |
| Voltage - Output (Max) | - |
| Voltage - Output (Min/Fixed) | 2.5V |
| Voltage - Input (Max) | 7V |
| Number of Regulators | Ī |
| Output Type | Fixed |
| Output Configuration | Positive |
| Series | - |
| Package | TO-252-6, DPak (5 Leads + Tab) |
| | PMIC - Voltage Regulators - Linear |
| Category | Integrated Circuits (ICs) |
| Manufacturer | Sharp Microelectronics |
| Manufacturer Part Number | PQ025Y053ZZ |

PQ025Y053ZZ 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.

PQ025Y053ZZ Payment Methods





















PQ025Y053ZZ Shipping Methods













If you have any question about PQ025Y053ZZ, please do not hesitate to contact us!

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