

PQ070XH02ZZ

uest a Quote

PQ070XH02ZZ Information

| Part Number | PQ070XH02ZZ |
|------------------------------------|---|
| Manufacturer | Sharp Microelectronics |
| Category Description Package | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| | IC REG LINEAR POS ADJ 2A TO263 |
| | TO-263-6, D2Pak (5 Leads + Tab), TO-263BA |
| | For the pricing/inventory/lead time, please contact |
| | us Website: https://www.heisener.com E-mail: salesdept@heisener.com |
| | Manufacturer Category Description |

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.



PQ070XH02ZZ Specifications

| Manufacturer Part Number | PQ070XH02ZZ |
|------------------------------|---|
| Manufacturer | Sharp Microelectronics |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | TO-263-6, D2Pak (5 Leads + Tab), TO-263BA |
| Series | - |
| Output Configuration | Positive |
| Output Type | Adjustable |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 10V |
| Voltage - Output (Min/Fixed) | 1.5V |
| Voltage - Output (Max) | 7V |
| Voltage Dropout (Max) | 0.5V @ 2A |
| Current - Output | 2A |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 2mA |
| PSRR | 60dB (120Hz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | TO-263-6, D2Pak (5 Leads + Tab), TO-263BA |
| Supplier Device Package | TO-263 |
| | Report errors? |

PQ070XH02ZZ 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.

PQ070XH02ZZ Payment Methods



If you have any question about PQ070XH02ZZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com