

AN8006

AN8006 Information



| rt Number | AN8006 |
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| anufacturer | Panasonic Electronic Components |
| itegory | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| scription | IC REG LINEAR 6V 50MA 3SSIP |
| ckage | TO-226-3, TO-92-3 (TO-226AA) |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

Certified Quality

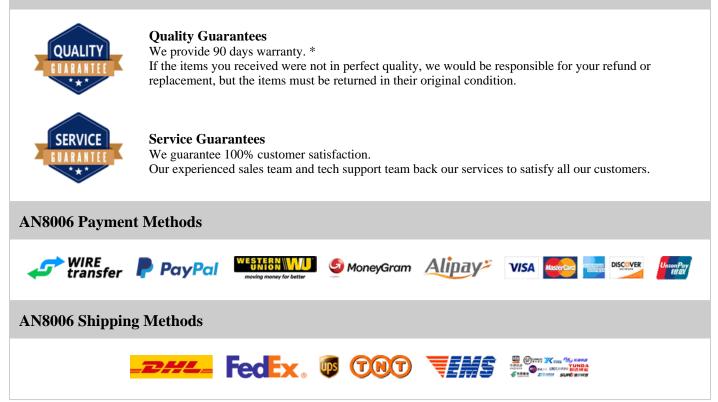
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



AN8006 Specifications

| Manufacturer Part Number | AN8006 |
|------------------------------|------------------------------------|
| Manufacturer | Panasonic Electronic Components |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | TO-226-3, TO-92-3 (TO-226AA) |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 20V |
| Voltage - Output (Min/Fixed) | 6V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | - |
| Current - Output | 50mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 1.2mA |
| PSRR | 63dB (120Hz) |
| Control Features | - |
| Protection Features | Over Current |
| Operating Temperature | -30°C ~ 125°C |
| Mounting Type | Through Hole |
| Package / Case | TO-226-3, TO-92-3 (TO-226AA) |
| Supplier Device Package | 3-SSIP |
| | Report errors ⁴ |

AN8006 Guarantees



If you have any question about AN8006, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com