

SPI-8010A Information



For Reference Only

Part Number SPI-8010A Manufacturer Sanken

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK ADJ 3A 16HSOP

Package 16-SOIC (0.295", 7.50mm Width) Exposed Pad

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.









SPI-8010A Specifications

| Manufacturer Part Number | SPI-8010A |
|------------------------------|--|
| Manufacturer | Sanken |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 16-SOIC (0.295", 7.50mm Width) Exposed Pad |
| Series | - |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 8V |
| Voltage - Input (Max) | 50V |
| Voltage - Output (Min/Fixed) | 1V |
| Voltage - Output (Max) | 14V |
| Current - Output | 3A |
| Frequency - Switching | 250kHz |
| Synchronous Rectifier | No |
| Operating Temperature | -30°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) Exposed Pad |
| Supplier Device Package | 16-HSOP |
| | Report errors? |

SPI-8010A 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.

SPI-8010A Payment Methods



















SPI-8010A Shipping Methods













If you have any question about SPI-8010A, please do not hesitate to contact us!

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