



SG1844Y-DESC Information



For Reference Only

Part Number SG1844Y-DESC

Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC REG CTRLR ISO PWM 8CDIP

Package 8-CDIP (0.300", 7.62mm)

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.









SG1844Y-DESC Specifications

| Manufacturer Part Number | SG1844Y-DESC |
|----------------------------|--|
| Manufacturer | Microsemi Corporation |
| Category | Integrated Circuits (ICs) |
| | PMIC - AC DC Converters, Offline Switchers |
| Package | 8-CDIP (0.300", 7.62mm) |
| Series | - |
| Output Isolation | Isolated |
| Internal Switch(s) | No |
| Voltage - Breakdown | - |
| Topology | - |
| Voltage - Start Up | 16V |
| Voltage - Supply (Vcc/Vdd) | 10 V ~ 30 V |
| Duty Cycle | 48% |
| Frequency - Switching | 100Hz ~ 500kHz |
| Power (Watts) | - |
| Fault Protection | Current Limiting |
| Control Features | Frequency Control |
| Operating Temperature | -55°C ~ 125°C (TA) |
| Package / Case | 8-CDIP (0.300", 7.62mm) |
| Supplier Device Package | 8-CDIP |
| Mounting Type | Through Hole |
| | Report errors? |

SG1844Y-DESC 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.

SG1844Y-DESC Payment Methods



















SG1844Y-DESC Shipping Methods













If you have any question about SG1844Y-DESC, please do not hesitate to contact us!

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