

SG1844Y-883B Information



For Reference Only

Part Number SG1844Y-883B

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-883B Specifications

Manufacturer Part Number	SG1844Y-883B
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	8-CDIP (0.300", 7.62mm)
Series	Military, MIL-STD-883B
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-883B 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-883B Payment Methods





















SG1844Y-883B Shipping Methods













If you have any question about SG1844Y-883B, please do not hesitate to contact us!

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