

SG1845Y-883B

Microsemi

IC REG CTRLR FLYBACK 8CDIP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[SG1845Y-883B.pdf](#)

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Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

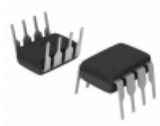
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	7.6 V ~ 30 V
Topology:	Flyback
Synchronous Rectifier:	Yes
Supplier Device Package:	8-CDIP
Series:	Military, MIL-STD-883B
Serial Interfaces:	-
Packaging:	Tube
Package / Case:	8-CDIP (0.300", 7.62mm)
Output Type:	Transistor Driver
Output Phases:	1
Output Configuration:	Positive, Isolation Capable
Operating Temperature:	-55°C ~ 125°C (TA)
Number of Outputs:	1
Function:	Step-Up/Step-Down
Frequency - Switching:	1Hz ~ 500kHz
Duty Cycle (Max):	48%
Control Features:	-
Clock Sync:	No

Related products


SG1844Y-883B

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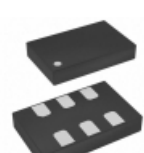
Guess You May Looking For


ASTMHTV-27.000MHZ-AR-E-T3

OSC MEMS 27MHZ H/LVCMOS SMD

[Abracon LLC](#)

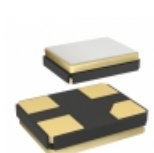
RFQ


SIT9120AI-2CF-33S166.666666T

-40 TO 85C, 5032, 10PPM, 3.3V, 1

[SITIME](#)

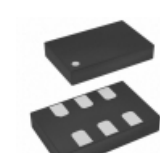
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ASTX-H12-19.200MHZ-T

OSC TCXO 19.2MHZ HCMOS SMD

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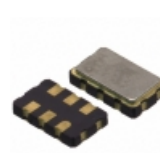
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SIT9120AI-2C3-33S133.300000X

-40 TO 85C, 5032, 50PPM, 3.3V, 1

[SITIME](#)

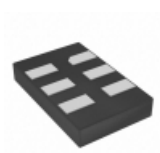
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XLH530002.176000I

OSCILLATOR XO 2.176MHZ HCMOS SMD

[IDT, Integrated Device Technology Inc](#)

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DSC1121BL2-027.0000T

OSC MEMS 27.000MHZ CMOS SMD

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SI6404DQ-T1-E3

MOSFET N-CH 30V 8.6A 8TSSOP

[Vishay Siliconix](#)

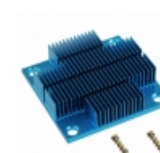
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IRLR3717TRLPBF

MOSFET N-CH 20V 120A DPAK

[Infineon Technologies](#)

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ATS-11A-43-C1-R0

HEATSINK 25X25X10MM L-TAB

[Advanced Thermal Solutions Inc.](#)

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ATS-20F-80-C1-R0

HEATSINK 30X30X15MM R-TAB

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