

SG1845Y-883B



Part Number: [SG1845Y-883B](#)

Manufacturer [Microsemi](#)

Description IC REG CTRLR FLYBACK 8CDIP

Data sheet:  [SG918,38\)44,45](#)

RoHs Status: Lead free / RoHS Compliant

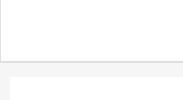
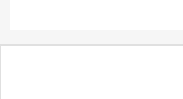
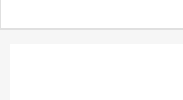
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SG1845Y-883B	Manufacturer	Microsemi
Description	IC REG CTRLR FLYBACK 8CDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4099 pcs	Data sheet	SG918,38)44,45
Category	Integrated Circuits (ICs)	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
Other Names	1259-1078 1259-1078-MIL SG1845Y883B	Operating Temperature	-55°C ~ 125°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	1Hz ~ 500kHz	Duty Cycle (Max)	48%
Detailed Description	Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-CDIP	Control Features	-
Clock Sync	No		
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RELATED PRODUCTS			
	Part#: SG187375R-48 Description: .187"H X .375"W X 48"L--RECTANGU	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG1844Y-883B Description: IC REG CTRLR ISO PWM 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1845Y-DESC Description: IC REG CTRLR FLYBACK 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1844Y-DESC Description: IC REG CTRLR ISO PWM 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1843Y-DESC Description: IC REG CTRLR BUCK 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1843Y Description: IC REG CTRLR BUCK 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1843Y-883B Description: IC REG CTRLR BUCK 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG187750R-24 Description: .187"H X .750"W X 24"L--RECTANGU	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG1842Y-DESC Description: IC REG CTRLR FLYBK ISO PWM 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1842Y-883B Description: IC REG CTRLR FLYBK ISO PWM 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG187375R-24 Description: .187"H X .375"W X 24"L--RECTANGU	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG1846J-883B Description: IC REG CTRLR MULT TOPOLOGY 16DIP	Manufacturers: Microsemi	RFQ
	Part#: SG187750R-48 Description: .187"H X .750"W X 48"L--RECTANGU	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG1846J Description: IC REG CTRLR MULT TOPOLOGY 16DIP	Manufacturers: Microsemi	RFQ
	Part#: SG190 Description: ICL 5 OHM 15% 4A	Manufacturers: Ametherm	RFQ
	Part#: SG1844Y Description: IC REG CTRLR ISO PWM 8-DIP	Manufacturers: Microsemi	RFQ
	Part#: SG187250D-24 Description: .187"H X .250" W X 24"L--D SHAPE	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG1843J-DESC Description: IC REG CTRLR BUCK 14CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1845Y Description: IC REG CTRLR FLYBACK 8DIP	Manufacturers: Microsemi	RFQ
	Part#: SG187250D-48 Description: FSG, .187"H X .25"W X 48"L	Manufacturers: Leader Tech Inc.	RFQ

Related keywords for SG1845Y-883B

Microsemi SG1845Y-883B	SG1845Y-883B distributor	SG1845Y-883B supplier	SG1845Y-883B price
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RoHS

