

SG1845Y



Part Number: [SG1845Y](#)

Manufacturer: [Microsemi](#)

Description: IC REG CTRLR FLYBACK 8DIP

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

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy SG1845Y with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SG1845Y	Manufacturer	Microsemi
Description	IC REG CTRLR FLYBACK 8DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4835 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-CERDIP	Series	-
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	1259-1077 1259-1077-MIL	Operating Temperature	-55°C ~ 125°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-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-CERDIP	Control Features	-
Clock Sync	No	Base Part Number	SG*845

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4835 pieces of Microsemi SG1845Y in stock available now.
Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
 Part#: SG1845Y-883B Description: IC REG CTRLR FLYBACK 8CDIP	Manufacturers: Microsemi		RFQ
 Part#: SG1842Y Description: IC REG CTRLR FLYBK 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#: SG187750R-48 Description: .187"H X .750"W X 48"L--RECTANGU	Manufacturers: Leader Tech Inc.		RFQ
 Part#: SG187375R-48 Description: .187"H X .375"W X 48"L--RECTANGU	Manufacturers: Leader Tech Inc.		RFQ
 Part#: SG1842Y-DESC Description: IC REG CTRLR FLYBK ISO PWM 8CDIP	Manufacturers: Microsemi		RFQ
 Part#: SG1843Y-DESC Description: IC REG CTRLR BUCK 8CDIP	Manufacturers: Microsemi		RFQ
 Part#: SG1846J-883B Description: IC REG CTRLR MULT TOPOLOGY 16DIP	Manufacturers: Microsemi		RFQ
 Part#: SG187250D-48 Description: FSG, .187"H X .25"W X 48"L	Manufacturers: Leader Tech Inc.		RFQ
 Part#: SG187750R-24 Description: .187"H X .750"W X 24"L--RECTANGU	Manufacturers: Leader Tech Inc.		RFQ
 Part#: SG1844Y-DESC Description: IC REG CTRLR ISO PWM 8CDIP	Manufacturers: Microsemi		RFQ
 Part#: SG1844Y Description: IC REG CTRLR ISO PWM 8-DIP	Manufacturers: Microsemi		RFQ
 Part#: SG1843Y Description: IC REG CTRLR BUCK 8CDIP	Manufacturers: Microsemi		RFQ
 Part#: SG1845Y-DESC Description: IC REG CTRLR FLYBACK 8CDIP	Manufacturers: Microsemi		RFQ
 Part#: SG1843Y-883B Description: IC REG CTRLR BUCK 8CDIP	Manufacturers: Microsemi		RFQ
 Part#: SG1843J-DESC Description: IC REG CTRLR BUCK 14CDIP	Manufacturers: Microsemi		RFQ
 Part#: SG1844Y-883B Description: IC REG CTRLR ISO PWM 8CDIP	Manufacturers: Microsemi		RFQ
 Part#: SG1842Y-883B Description: IC REG CTRLR FLYBK ISO PWM 8CDIP	Manufacturers: Microsemi		RFQ
 Part#: SG1846J Description: IC REG CTRLR MULT TOPOLOGY 16DIP	Manufacturers: Microsemi		RFQ
 Part#: SG187375R-24 Description: .187"H X .375"W X 24"L--RECTANGU	Manufacturers: Leader Tech Inc.		RFQ

Related keywords for SG1845Y

Microsemi SG1845Y	SG1845Y distributor	SG1845Y supplier	SG1845Y price
SG1845Y download datasheet	SG1845Y datasheet	SG1845Y stock	buy SG1845Y
Microsemi SG1845Y	Microsemi Analog Mixed Signal Group SG1845Y	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
		SG1845Y	SG1845Y
Microsemi HI-REL [MIL] SG1845Y	Microsemi Power Management Group SG1845Y	Microsemi Power Products Group SG1845Y	Microsemi SoC SG1845Y
Microsemi Commercial Components Group	Microsemi Corporation SG1845Y	Microsemi Solutions Sdn Bhd. SG1845Y	

SG1845Y

