

SG1846J



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Part Number: SG1846J

Manufacturer: Microsemi

Description: IC REG CTRLR MULT TOPOLOGY 16DIP

Data sheet:  [SG1846,2846,3846](#)

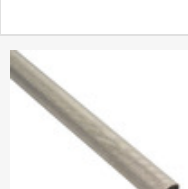
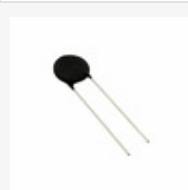
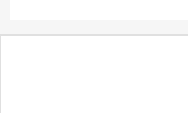
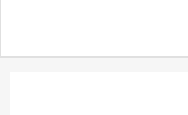
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	SG1846J	Manufacturer	Microsemi
Description	IC REG CTRLR MULT TOPOLOGY 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4793 pcs	Data sheet	SG1846,2846,3846
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8 V ~ 40 V
Topology	Buck, Boost, Push-Pull	Synchronous Rectifier	Yes
Supplier Device Package	16-CERDIP	Series	-
Serial Interfaces	-	Packaging	-
Package / Case	16-CDIP (0.300", 7.62mm)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	1259-1167 1259-1167-MIL SG1846J-ND	Operating Temperature	-55°C ~ 125°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up, Step-Down, Step-Up/Step-Down
Frequency - Switching	1Hz ~ 500kHz	Duty Cycle (Max)	-
Detailed Description	Buck, Boost, Push-Pull Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-CERDIP	Control Features	Current Limit, Enable
Clock Sync	Yes	Base Part Number	SG*846
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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#: SG1845Y-DESC Description: IC REG CTRLR FLYBACK 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1846J-883B 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
	Part#: SG1M-L Description: ESD SOLE GROUNDER 1MEG LARGE	Manufacturers: SCS	RFQ
	Part#: SG1845Y-883B Description: IC REG CTRLR FLYBACK 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1843J-DESC Description: IC REG CTRLR BUCK 14CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1844Y-DESC Description: IC REG CTRLR ISO PWM 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG187250D-24 Description: .187"H X .250" W X 24"L--D SHAPE	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG187250D-48 Description: FSG, .187"H X .25"W X 48"L	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG1843Y Description: IC REG CTRLR BUCK 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG190 Description: ICL 5 OHM 15% 4A	Manufacturers: Ametherm	RFQ
	Part#: SG1843Y-DESC Description: IC REG CTRLR BUCK 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1844Y Description: IC REG CTRLR ISO PWM 8-DIP	Manufacturers: Microsemi	RFQ
	Part#: SG1M-M Description: ESD SOLE GROUNDER 1MEG MED	Manufacturers: SCS	RFQ
	Part#: SG1844Y-883B Description: IC REG CTRLR ISO PWM 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG187750R-48 Description: .187"H X .750"W X 48"L--RECTANGU	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG1843Y-883B Description: IC REG CTRLR BUCK 8CDIP	Manufacturers: Microsemi	RFQ
	Part#: SG1845Y Description: IC REG CTRLR FLYBACK 8DIP	Manufacturers: Microsemi	RFQ
	Part#: SG187750R-24 Description: .187"H X .750"W X 24"L--RECTANGU	Manufacturers: Leader Tech Inc.	RFQ

Related keywords for SG1846J

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