

SG3844DM



Part Number: SG3844DM

Manufacturer: Microsemi

Description: IC REG CTRLR ISO CM 8-SOIC

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SG3844DM	Manufacturer	Microsemi
Description	IC REG CTRLR ISO CM 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5023 pcs	Data sheet	SG918,38)44,45
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V
Voltage - Start Up	16V	Voltage - Breakdown	-
Topology	-	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Isolation	Isolated
Operating Temperature	0°C ~ 70°C (TA)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	No	Frequency - Switching	100Hz ~ 500kHz
Fault Protection	Current Limiting	Duty Cycle	48%
Detailed Description	Converter Offline 100Hz ~ 500kHz 8-SOIC	Control Features	Frequency Control
Base Part Number	SG*844		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 5023 pieces of Microsemi SG3844DM 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#: SG379 Description: ICL 1 OHM 25% 30A	Manufacturers: Ametherm	RFQ
	Part#: SG378 Description: ICL 5 OHM 8A	Manufacturers: Ametherm	RFQ
	Part#: SG3844M Description: IC REG CTRLR ISO CM 8-DIP	Manufacturers: Microsemi	RFQ
	Part#: SG375500R-48 Description: .375"H X .500"W X 48"L--RECTANGU	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG38281B1-000U-A99 Description: FAN AXIAL 38X28MM 12VDC WIRE	Manufacturers: Sunon	RFQ
	Part#: SG3S013V1A Description: CONN SD CARD PUSH-PUSH R/A SMD	Manufacturers: JAE Electronics, Inc.	RFQ
	Part#: SG3843M Description: IC REG CTRLR BUCK 8DIP	Manufacturers: Microsemi	RFQ
	Part#: SG38281B1-000U-S99 Description: FAN AXIAL 38X28MM 12VDC WIRE	Manufacturers: Sunon	RFQ
	Part#: SG3845DM Description: IC REG CTRLR FLYBACK 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: SG38281B1-000U-Q99 Description: FAN AXIAL 38X28MM 12VDC WIRE	Manufacturers: Sunon	RFQ
	Part#: SG38281B1-000U-F99 Description: FAN AXIAL 38X28MM 12VDC WIRE	Manufacturers: Sunon	RFQ
	Part#: SG3846DW Description: IC REG CTRLR MULT TOP 16SOIC	Manufacturers: Microsemi	RFQ
	Part#: SG3842DM Description: IC REG CTRLR FLYBK ISO PWM 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: SG39 Description: ICL 12 OHM 4A	Manufacturers: Ametherm	RFQ
	Part#: SG38281B1-000U-H99 Description: FAN AXIAL 38X28MM 12VDC WIRE	Manufacturers: Sunon	RFQ
	Part#: SG380420C-48 Description: .380"H X .420"W X 48"L--C FOLD--	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG38281B1-000U-G99 Description: FAN AXIAL 38X28MM 12VDC WIRE	Manufacturers: Sunon	RFQ
	Part#: SG3845M Description: IC REG CTRLR FLYBACK 8DIP	Manufacturers: Microsemi	RFQ
	Part#: SG3843DM Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: SG3842M Description: IC REG CTRLR FLYBK ISO PWM 8-DIP	Manufacturers: Microsemi	RFQ

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