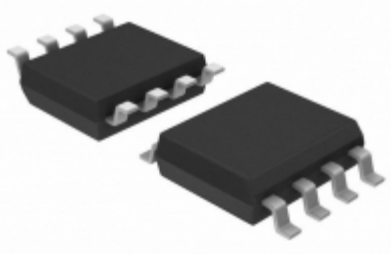










	<h2 style="color: #E67E22;">SG3842DM</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">SG3842DM</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	IC REG CTRLR FLYBK ISO PWM 8SOIC
<b>Datasheets:</b>	 <a href="#">SG3842DM.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 1970 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	SG3842DM
Manufacturer	Microsemi
Description	IC REG CTRLR FLYBK ISO PWM 8SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - AC DC Converters,</a>
Part Status	1970 pcs Stock
Series	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Voltage - Breakdown	-
Power (Watts)	-
Internal Switch(s)	No
Frequency - Switching	100Hz ~ 500kHz
Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V
Output Isolation	Isolated
Topology	Flyback
Voltage - Start Up	16V
Duty Cycle	95%
Fault Protection	Current Limiting
Control Features	Frequency Control
Packaging	Tube

SG3842DM is New Original in Stock, Search SG3842DM Datasheets, PDF, Inventory at Y-IC.com Online, Order SG3842DM Microsemi with warrantied and confidence. RFQ  
SG3842DM : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>SG38281B1-000U-H99</b> Sunon FAN AXIAL 38X28MM 12VDC WIRE</p>	 <p><b>SG38281B1-000U-G99</b> Sunon FAN AXIAL 38X28MM 12VDC WIRE</p>	 <p><b>SG3842GD</b> FAI SG3842GD FAI</p>	 <p><b>SG3842GASZ</b> SGC SGC SOP8</p>
 <p><b>SG38281B1-000U-S99</b> Sunon FAN AXIAL 38X28MM 12VDC WIRE</p>	 <p><b>SG3842ASZ</b> FAIRCHILD SG3842ASZ FAIRCHILD</p>	 <p><b>SG3842G2SZ</b> FAI FAI SOP8</p>	 <p><b>SG38281B1-000U-Q99</b> Sunon FAN AXIAL 38X28MM 12VDC WIRE</p>

### Hot Parts

More

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SG30N05E	SG30N06LE	SG30SC40M	SG30TC10M	SG32SCTG
D SG32SCTJ	SG32SMTJ	SG32SVTG	SG32SVTJ	SG3503DM
SG3524BDW	SG3524BN	SG3524DR	SG3524J/F	SG3524P013
SG3525ADW	SG3525ADW	D SG3525ADW-TR	SG3525ADWG	SG3525ADWR2
SG3525ADWR2G	D SG3525AN	SG3525AN	SG3525AN	SG3525ANG
SG3525AP	SG3525AP-LF	SG3525AP013TR	SG3526BDW	SG3526BN
SG3526DW	SG3548DW	SG3825CDW	D SG3825CN	SG3842GD
SG3842GS	SG3842LS	SG3843GAS	SG3844DM	SG3846DW

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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