



SG3842M

Manufacturer Part Number:	SG3842M
Manufacturer / Brand:	Microsemi
Part of Description:	IC REG CTRLR FLYBK ISO PWM 8-DIP
Datasheets:	SG3842M.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of SG3842M

Part Number	SG3842M	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	SG*842	Package / Case	8-DIP (0.300", 7.62mm)
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	8-PDIP	Operating Temperature	0°C ~ 70°C (TA)
Detailed Description	Converter Offline Flyback Topology 100Hz ~ 500kHz 8-PDIP	Voltage - Breakdown	-
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	Stock Quantity	3000 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - AC DC Converters, Offline Switchers	Description	IC REG CTRLR FLYBK ISO PWM 8-DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SG3842M

Microsemi SG3842M	SG3842M part	SG3842M Price	SG3842M Distributor
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