

FSDL0165RN



ON Semiconductor® 

Part Number: [FSDL0165RN](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC SWIT PWM GREEN CM OVP HV 8DIP

Data sheet:  [FSDL0165](#)

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	FSDL0165RN	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWIT PWM GREEN CM OVP HV 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5782 pcs	Data sheet	FSDL0165
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8 V ~ 20 V
Voltage - Start Up	12V	Voltage - Breakdown	650V
Topology	Flyback	Supplier Device Package	8-DIP
Series	FPS™	Power (Watts)	23W
Packaging	Tube	Package / Case	8-DIP (0.300", 7.62mm)
Output Isolation	Isolated	Other Names	FSDL0165RN_NL FSDL0165RN_NL-ND
Operating Temperature	-25°C ~ 85°C (TA)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency - Switching	50kHz
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage	Duty Cycle	77%
Detailed Description	Converter Offline Flyback Topology 50kHz 8-DIP	Control Features	-
Base Part Number	FSDL0165		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5782 pieces of AMI Semiconductor / ON Semiconductor FSDL0165RN 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			

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	Part#: FSDH321Z Description: IC SWIT PWM GREEN CM OVP HV 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSDL0165RL Description: IC SWIT PWM GREEN CM OVP HV 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSDM0265RNC Description: IC SWIT PWM GREEN CM OVP 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSDM0365RLX Description: IC SWIT PWM GREEN CM HV 8LSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSDM0365RL Description: IC SWIT PWM GREEN CM OVP HV 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSDL321 Description: IC SWIT PWM GREEN CM OVP HV 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSDGY Description: SWITCH PUSHBUTTON	Manufacturers: C&K	RFQ
	Part#: FSDH0265RL Description: IC SWIT PWM GREEN CM OVP HV 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSDH0265RN Description: IC SWIT PWM GREEN CM OVP HV 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSDL0365RNB Description: IC SWIT PWM GREEN CM OVP HV 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSDM0265RL Description: IC SWIT PWM GREEN CM OVP 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSDH321 Description: IC SWIT PWM GREEN CM OVP HV 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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