

ON Semiconductor®

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FSDL0165RN

Part Number:	FSDL0165RN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM GREEN CM OVP HV 8DIP
Datasheets:	PDF FSDL0165RN.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSDL0165RN

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	5369 pcs
DATA SHEET	PDF FSDL0165RN.pdf
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

Related Tags

AMI Semiconductor / ON Semiconductor FSDL0165RN	FSDL0165RN Distributor	FSDL0165RN Supplier
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Related Products

FSDL0365RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8SOP In stock: 4810 pcs RFQ FSDL0165RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8SOP In stock: 4630 pcs RFQ
FSDH0265RLX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV 8LSOP In stock: 4282 pcs RFQ FSDL0365RNB Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8DIP In stock: 3888 pcs RFQ
FSDH0265RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8DIP In stock: 4388 pcs RFQ FSDM0265RNB Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8DIP In stock: 3382 pcs RFQ
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FSDM0265RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP 8SOP In stock: 6080 pcs RFQ FSDL321 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8DIP In stock: 3009 pcs RFQ
FSDL321L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8SOP In stock: 4625 pcs RFQ FSDH321L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8SOP In stock: 3048 pcs RFQ