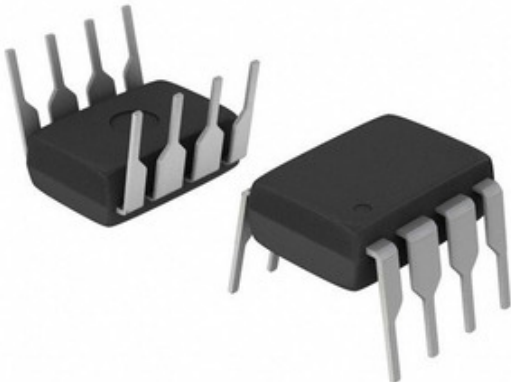


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



FSDL0165RN

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

REQUEST FOR QUOTATION

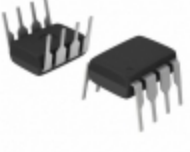
Specifications of FSDL0165RN

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
DATA SHEET	 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
FSDL0165RN Price	FSDL0165RN Pictures	FSDL0165RN Image
FSDL0165RN PDF Datasheet	FSDL0165RN Download Datasheet	FSDL0165RN Datasheet
FSDL0165RN Stock	Buy FSDL0165RN	Buy AMI Semiconductor / ON Semiconductor FSDL0165RN
AMI Semiconductor / ON Semiconductor FSDL0165RN	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSDL0165RN	ON Semiconductor FSDL0165RN	Aptina / ON Semiconductor FSDL0165RN
Catalyst Semiconductor / ON Semiconductor FSDL0165RN	PulseCore Semiconductor / ON Semiconductor FSDL0165RN	Sanyo Semiconductor / ON Semiconductor FSDL0165RN

Related Products

 FSDH0265RLX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV 8LSOP In stock: Out stock RFQ	 FSDL0165RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8SOP In stock: Out stock RFQ
 FSDM0265RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP 8SOP In stock: Out stock RFQ	 FSDH321Z Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8DIP In stock: Out stock RFQ
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