

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



FSQ0165RN

Part Number:	FSQ0165RN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC PWM FLYBCK ISO CM 8DIP
Datasheets:	 FSQ0165RN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84674 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSQ0165RN

PART NUMBER	FSQ0165RN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM FLYBCK ISO CM 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84674 pcs
DATA SHEET	 FSQ0165RN.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)	15W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°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	55kHz ~ 67kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 55kHz ~ 67kHz 8-DIP
CONTROL FEATURES	Sync
BASE PART NUMBER	FSQ0165

Related Tags

AMI Semiconductor / ON Semiconductor FSQ0165RN	FSQ0165RN Distributor	FSQ0165RN Supplier
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Related Products

 FSQ0365RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP UVLO 8SOP In stock: 5332 pcs RFQ	 FSQ0170RNA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP UVLO 8DIP In stock: 84552 pcs RFQ
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