

FSQ0165RLX



ON Semiconductor® 

Part Number: [FSQ0165RLX](#)

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

Description: IC FPS POWER SWITCH 8-LSOP

Data sheet:  [FSQ0x65/FSQ321](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	FSQ0165RLX	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC FPS POWER SWITCH 8-LSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77080 pcs	Data sheet	FSQ0x65/FSQ321
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-LSOP
Series	FPS™	Power (Watts)	15W
Packaging	Tape & Reel (TR)	Package / Case	8-SMD, Gull Wing
Output Isolation	Isolated	Other Names	FSQ0165RLX-5 FSQ0165RLX-5-ND FSQ0165RLX-ND FSQ0165RLXTR
Operating Temperature	-40°C ~ 85°C (TA)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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-LSOP	Control Features	Sync
Base Part Number	FSQ0165		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 77080 pieces of AMI Semiconductor / ON Semiconductor FSQ0165RLX 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			

RELATED PRODUCTS			
	Part#: FSQ0370RLA Description: IC PWM/SENSEFET 700V 3A 8-LSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSQ0365RL Description: IC SWIT PWM GREEN OVP UVLO 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSQ0465RBWDTU Description: IC PWM/SENSEFET QRC TO-220F-6W	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSQ0465RSWDTU Description: IC SWIT PWM GREEN OVP HV TO220F	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSQ0465RWDTU Description: IC SMPS PWR SWITCH 650V TO-220FP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSQ0165RN Description: IC PWM FLYBCK ISO CM 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSQ0265RN Description: IC PWM FLYBCK ISO CM 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSQ0170RNA Description: IC SWIT PWM GREEN OVP UVLO 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSQ0265RLX Description: IC FPS PWR SWITCH VSC 8A 8-LSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSQ0165RL Description: IC SWITCH FPS LOW EMI HE 8-LSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSQ0465RUWDTU Description: IC SWIT PWM GREEN UVLO HV TO220F	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSQ0165RLX Description: IC FPS POWER SWITCH 8-LSOP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FSQ0370RNA Description: IC SWIT PWM GREEN OVP UVLO 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSQ0465RBLDTU Description: IC PWM/SENSEFET QRC TO-220F-6L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSQ0365RN Description: IC SWIT PWM GREEN OVP UVLO 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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RoHS

