

FSFR1800L



ON Semiconductor®


Part Number: [FSFR1800L](#)

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

Description: IC FPS POWER SWITCH 9-SIP

Data sheet:  [FSFR Series](#)

RoHs Status: Lead free / RoHS Compliant

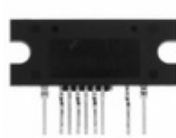
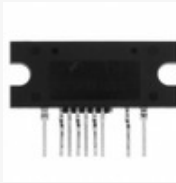
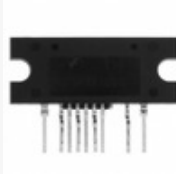
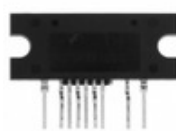
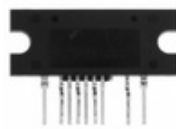
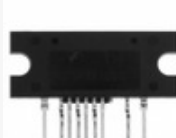
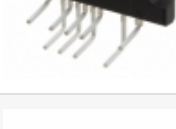
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	FSFR1800L	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC FPS POWER SWITCH 9-SIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4184 pcs	Data sheet	FSFR Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	11.3 V ~ 25 V
Voltage - Start Up	14.5V	Voltage - Breakdown	500V
Topology	Half-Bridge	Supplier Device Package	9-SIP (L forming)
Series	FSFR	Power (Watts)	260W
Packaging	Tube	Package / Case	10-SIP Module, 9 Leads, Formed Leads
Output Isolation	Isolated	Operating Temperature	-40°C ~ 130°C (TJ)
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	Up to 300kHz	Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage
Duty Cycle	50%	Detailed Description	Converter Offline Half-Bridge Topology Up to 300kHz 9-SIP (L forming)
Control Features	EN, Frequency Control	Base Part Number	FSFR1800
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RELATED PRODUCTS			
	Part#: FSFR1700US Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800XC Description: INTEGRATED CIRCUIT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700HSL Description: IC FPS HALF BRIDGE RES CONV 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800XSL Description: IC FPS PWR SWITCH 260W 9-SIPL	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR2000 Description: IC SWIT PROG OVP OCP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800USL Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR2100 Description: IC SWIT PROG OVP OCP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1900 Description: IC SWIT PROG OVP OCP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700USL Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800 Description: IC SWIT PROG OVP OCP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800US Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSFR2100U Description: IC SWIT PROG OVP OCP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700XS Description: IC FPS PWR SWITCH 200W 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700L Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800HSL Description: IC FPS HALF BRIDGE RES CONV 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800XS Description: IC FPS PWR SWITCH 260W 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700HS Description: IC FPS HALF BRIDGE RES CONV 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700XSL Description: IC FPS PWR SWITCH 200W 9-SIPL	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800HS Description: IC FPS HALF BRIDGE RES CONV 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for **FSFR1800L**

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