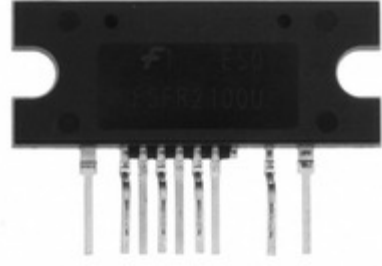


FSFR1800US



ON Semiconductor®

Part Number: [FSFR1800US](#)

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

Description: IC FPS POWER SWITCH 9-SIP

Data sheet:  [FSFR-US Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

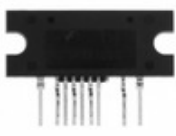
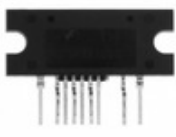
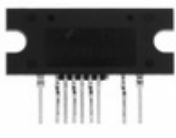
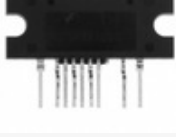
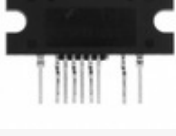
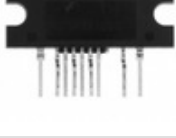
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy FSFR1800US with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	FSFR1800US	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC FPS POWER SWITCH 9-SIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4273 pcs	Data sheet	FSFR-US Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10 V ~ 25 V
Voltage - Start Up	12.5V	Voltage - Breakdown	500V
Topology	Half-Bridge	Supplier Device Package	9-SIP
Series	FSFR-US	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 Temperature, Over Voltage
Duty Cycle	50%	Detailed Description	Converter Offline Half-Bridge Topology Up to 300kHz 9-SIP
Control Features	Frequency Control	Base Part Number	FSFR1800

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4273 pieces of AMI Semiconductor / ON Semiconductor FSFR1800US 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#: FSFR1900 Description: IC SWIT PROG OVP OCP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700US Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700USL Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800L Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700XSL Description: IC FPS PWR SWITCH 200W 9-SIPL	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR2000 Description: IC SWIT PROG OVP OCP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR2100 Description: IC SWIT PROG OVP OCP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800 Description: IC SWIT PROG OVP OCP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR2100USL Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700XS Description: IC FPS PWR SWITCH 200W 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800XC Description: INTEGRATED CIRCUIT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR2100U Description: IC SWIT PROG OVP OCP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800HSL Description: IC FPS HALF BRIDGE RES CONV 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700L Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800HS 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#: FSFR1800XSL Description: IC FPS PWR SWITCH 260W 9-SIPL	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR2100US Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1800USL Description: IC FPS POWER SWITCH 9-SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSFR1700HSL Description: IC FPS HALF BRIDGE RES CONV 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for FSFR1800US			
AMI Semiconductor / ON Semiconductor FSFR1800US	FSFR1800US distributor	FSFR1800US supplier	FSFR1800US price
	FSFR1800US download datasheet	FSFR1800US datasheet	FSFR1800US stock
buy FSFR1800US	AMI Semiconductor / ON Semiconductor FSFR1800US	ON Semiconductor FSFR1800US Catalyst Semiconductor / ON Semiconductor FSFR1800US	Aptina / ON Semiconductor FSFR1800US PulseCore Semiconductor / ON Semiconductor FSFR1800US
	Sanyo Semiconductor / ON Semiconductor FSFR1800US		

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com



