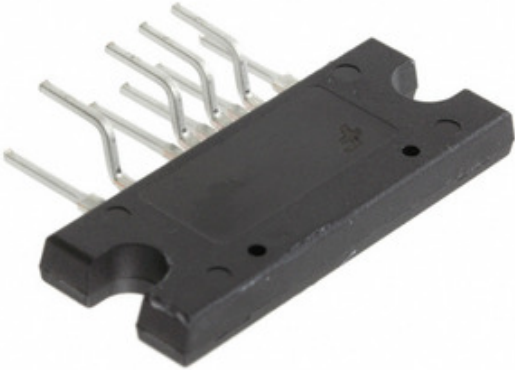


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

FSFR2100XS
AMI Semiconductor / ON Semiconductor
IC FPS POWER SWITCH 9-SIP
 [FSFR2100XS.pdf](#)
 Lead free / RoHS Compliant
26308 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

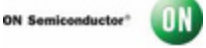
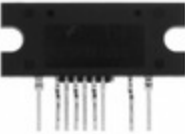
Specifications of FSFR2100XS

PART NUMBER	FSFR2100XS
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS POWER SWITCH 9-SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26308 pcs
DATA SHEET	 FSFR2100XS.pdf
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-XS
POWER (WATTS)	400W
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	FSFR2100

Related Tags

AMI Semiconductor / ON Semiconductor FSFR2100XS	FSFR2100XS Distributor	FSFR2100XS Supplier
FSFR2100XS Price	FSFR2100XS Pictures	FSFR2100XS Image
FSFR2100XS PDF Datasheet	FSFR2100XS Download Datasheet	FSFR2100XS Datasheet
FSFR2100XS Stock	Buy FSFR2100XS	Buy AMI Semiconductor / ON Semiconductor FSFR2100XS
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AMI Semiconductor / ON Semiconductor FSFR2100XS	ON Semiconductor FSFR2100XS	Aptina / ON Semiconductor FSFR2100XS
Catalyst Semiconductor / ON Semiconductor FSFR2100XS	PulseCore Semiconductor / ON Semiconductor FSFR2100XS	Sanyo Semiconductor / ON Semiconductor FSFR2100XS

Related Products

 FSFR1800XS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 260W 9-SIP In stock: 39921 pcs RFQ	 FSFR2100XSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 400W 9-SIPL In stock: 22847 pcs RFQ
 FSFR1900 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 39921 pcs RFQ	 FSFR1800USL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 5710 pcs RFQ
 FSFR2100US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 22629 pcs RFQ	 FSFR1800XC Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: 3725 pcs RFQ
 FSFR2100USL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 3268 pcs RFQ	 FSFR2100U Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 6493 pcs RFQ
 FSFR1800XSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 260W 9-SIPL In stock: 36398 pcs RFQ	 FSFR2100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 15983 pcs RFQ
 FSFR1800US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 5890 pcs RFQ	 FSFR2000 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 39987 pcs RFQ