

ON Semiconductor® 

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FSFR2100

Part Number:	FSFR2100
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PROG OVP OCP 9SIP
Datasheets:	 FSFR2100.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15983 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSFR2100

PART NUMBER	FSFR2100
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PROG OVP OCP 9SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15983 pcs
DATA SHEET	 FSFR2100.pdf
VOLTAGE - SUPPLY (VCC/VDD)	11.3 V ~ 25 V
VOLTAGE - START UP	14.5V
VOLTAGE - BREAKDOWN	600V
TOPOLOGY	Half-Bridge
SUPPLIER DEVICE PACKAGE	9-SIP
SERIES	FPS™
POWER (WATTS)	450W
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
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	FSFR2100

Related Tags

AMI Semiconductor / ON Semiconductor FSFR2100	FSFR2100 Distributor	FSFR2100 Supplier
FSFR2100 Price	FSFR2100 Pictures	FSFR2100 Image
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FSFR2100 Stock	Buy FSFR2100	Buy AMI Semiconductor / ON Semiconductor FSFR2100
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Catalyst Semiconductor / ON Semiconductor FSFR2100	PulseCore Semiconductor / ON Semiconductor FSFR2100	Sanyo Semiconductor / ON Semiconductor FSFR2100

Related Products

 FSFR2100USL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 3268 pcs RFQ	 FSFR2100US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 22629 pcs RFQ
 FSFR1800US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 5890 pcs RFQ	 FSFR1900 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 3239 pcs RFQ
 FSFR1800XC Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: 3725 pcs RFQ	 FSFR1800XS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 260W 9-SIP In stock: 39921 pcs RFQ
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