

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FSFR1700XS

Part Number:	FSFR1700XS
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS PWR SWITCH 200W 9-SIP
Datasheets:	 FSFR1700XS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

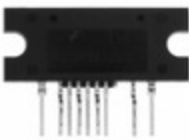
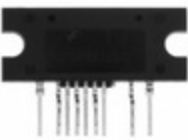
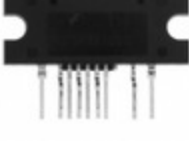
Specifications of FSFR1700XS

PART NUMBER	FSFR1700XS
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS PWR SWITCH 200W 9-SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FSFR1700XS.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)	200W
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	FSFR1700

Related Tags

AMI Semiconductor / ON Semiconductor FSFR1700XS	FSFR1700XS Distributor	FSFR1700XS Supplier
FSFR1700XS Price	FSFR1700XS Pictures	FSFR1700XS Image
FSFR1700XS PDF Datasheet	FSFR1700XS Download Datasheet	FSFR1700XS Datasheet
FSFR1700XS Stock	Buy FSFR1700XS	Buy AMI Semiconductor / ON Semiconductor FSFR1700XS
AMI Semiconductor / ON Semiconductor FSFR1700XS	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSFR1700XS	ON Semiconductor FSFR1700XS	Aptina / ON Semiconductor FSFR1700XS
Catalyst Semiconductor / ON Semiconductor FSFR1700XS	PulseCore Semiconductor / ON Semiconductor FSFR1700XS	Sanyo Semiconductor / ON Semiconductor FSFR1700XS

Related Products

 FSFR1700 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: Out stock RFQ	 FSFR1800US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: Out stock RFQ
 FSFR1700US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: Out stock RFQ	 FSFR1800HS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 331 pcs RFQ
 FSFR1700L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: Out stock RFQ	 FSFR1800L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: Out stock RFQ
 FSFR1800HSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 164 pcs RFQ	 FSFR1800 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 473 pcs RFQ
 FSFR1700HS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: Out stock RFQ	 FSFR1700HSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: Out stock RFQ
 FSFR1700USL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: Out stock RFQ	 FSFR1700XSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 200W 9-SIPL In stock: 81 pcs RFQ