

ON Semiconductor®


AMI Semiconductor / ON

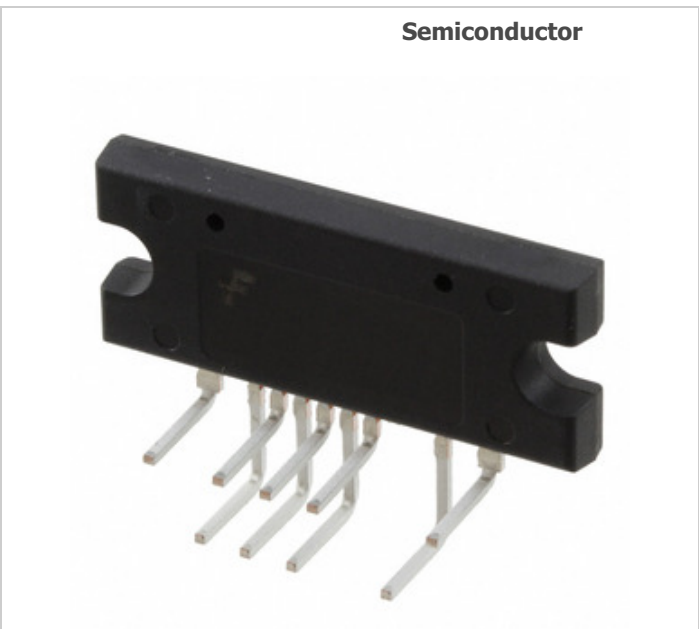


Image may be representation. See specifications for product details.

FSFR1700XSL

Part Number:	FSFR1700XSL
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS PWR SWITCH 200W 9-SIPL
Datasheets:	 FSFR1700XSL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

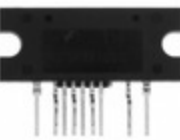
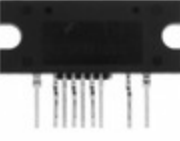
Specifications of FSFR1700XSL

PART NUMBER	FSFR1700XSL
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS PWR SWITCH 200W 9-SIPL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37916 pcs
DATA SHEET	 FSFR1700XSL.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 (L forming)
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 (L forming)
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	FSFR1700

Related Tags

AMI Semiconductor / ON Semiconductor FSFR1700XSL	FSFR1700XSL Distributor	FSFR1700XSL Supplier
FSFR1700XSL Price	FSFR1700XSL Pictures	FSFR1700XSL Image
FSFR1700XSL PDF Datasheet	FSFR1700XSL Download Datasheet	FSFR1700XSL Datasheet
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AMI Semiconductor / ON Semiconductor FSFR1700XSL	ON Semiconductor FSFR1700XSL	Aptina / ON Semiconductor FSFR1700XSL
Catalyst Semiconductor / ON Semiconductor FSFR1700XSL	PulseCore Semiconductor / ON Semiconductor FSFR1700XSL	Sanyo Semiconductor / ON Semiconductor FSFR1700XSL

Related Products

 FSFR1700XS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 200W 9-SIP In stock: 28757 pcs RFQ	 FSFR1700HSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 3479 pcs RFQ
 FSFR1800USL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 5710 pcs RFQ	 FSFR1800L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 2776 pcs RFQ
 FSFR1700USL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 3975 pcs RFQ	 FSFR1800HSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 31455 pcs RFQ
 FSFR1700HS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 3112 pcs RFQ	 FSFR1700L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 43392 pcs RFQ
 FSFR1800 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 30900 pcs RFQ	 FSFR1700US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 6939 pcs RFQ
 FSFR1800US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 5890 pcs RFQ	 FSFR1800HS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 32863 pcs RFQ