

ON Semiconductor®


AMI Semiconductor / ON

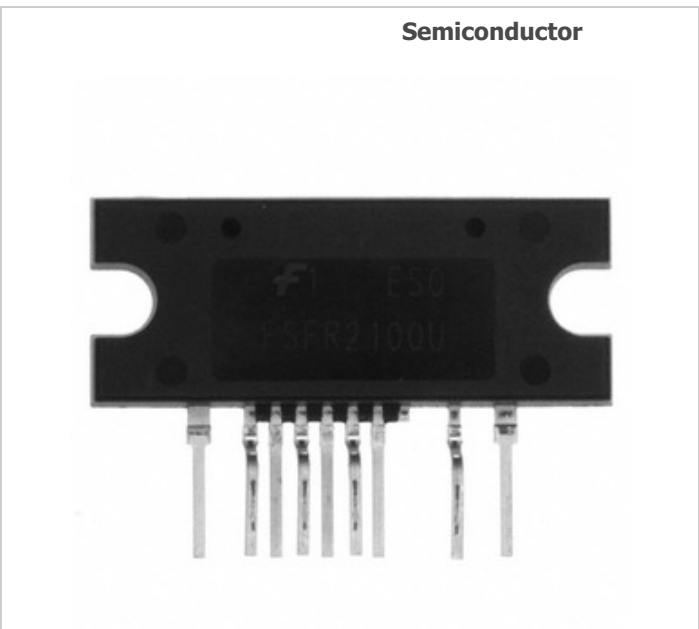


Image may be representation. See specifications for product details.

FSFR1700L

Part Number:	FSFR1700L
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS POWER SWITCH 9-SIP
Datasheets:	 FSFR1700L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43392 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

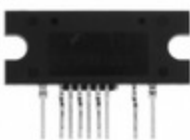
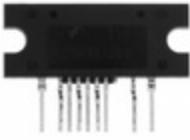
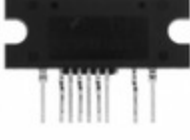
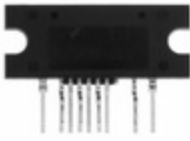
Specifications of FSFR1700L

PART NUMBER	FSFR1700L
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS POWER SWITCH 9-SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43392 pcs
DATA SHEET	 FSFR1700L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	11.3 V ~ 25 V
VOLTAGE - START UP	14.5V
VOLTAGE - BREAKDOWN	500V
TOPOLOGY	Half-Bridge
SUPPLIER DEVICE PACKAGE	9-SIP (L forming)
SERIES	FSFR
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 Load, Over Temperature, Over Voltage
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Half-Bridge Topology Up to 300kHz 9-SIP (L forming)
CONTROL FEATURES	EN, Frequency Control
BASE PART NUMBER	FSFR1700

Related Tags

AMI Semiconductor / ON Semiconductor FSFR1700L	FSFR1700L Distributor	FSFR1700L Supplier
FSFR1700L Price	FSFR1700L Pictures	FSFR1700L Image
FSFR1700L PDF Datasheet	FSFR1700L Download Datasheet	FSFR1700L Datasheet
FSFR1700L Stock	Buy FSFR1700L	Buy AMI Semiconductor / ON Semiconductor FSFR1700L
AMI Semiconductor / ON Semiconductor FSFR1700L	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSFR1700L	ON Semiconductor FSFR1700L	Aptina / ON Semiconductor FSFR1700L
Catalyst Semiconductor / ON Semiconductor FSFR1700L	PulseCore Semiconductor / ON Semiconductor FSFR1700L	Sanyo Semiconductor / ON Semiconductor FSFR1700L

Related Products

 FSFR1700US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 6939 pcs RFQ	 FSFR1700HS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 3112 pcs RFQ
 FSFR1800HS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 32863 pcs RFQ	 FSFR1600XS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 160W 9-SIP In stock: 35762 pcs RFQ
 FSFR1600XSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 160W 9-SIPL In stock: 36990 pcs RFQ	 FSFR1700XSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 200W 9-SIPL In stock: 37916 pcs RFQ
 FSFR1700HSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 3479 pcs RFQ	 FSFR1700 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 40585 pcs RFQ
 FSFR1700USL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 3975 pcs RFQ	 FSFR1700XS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 200W 9-SIP In stock: 28757 pcs RFQ
 FSFR1600L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 6277 pcs RFQ	 FSFR1800 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 30900 pcs RFQ