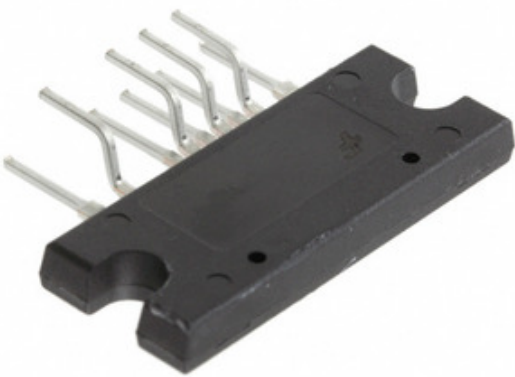


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FSFR1700HSL

Part Number:	FSFR1700HSL
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS HALF BRIDGE RES CONV 9SIP
Datasheets:	 FSFR1700HSL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

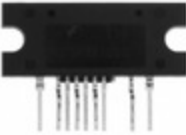
Specifications of FSFR1700HSL

PART NUMBER	FSFR1700HSL
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS HALF BRIDGE RES CONV 9SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3479 pcs
DATA SHEET	 FSFR1700HSL.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-HS
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 600kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Half-Bridge Topology Up to 600kHz 9-SIP (L forming)
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	FSFR1700

Related Tags

AMI Semiconductor / ON Semiconductor FSFR1700HSL	FSFR1700HSL Distributor	FSFR1700HSL Supplier
FSFR1700HSL Price	FSFR1700HSL Pictures	FSFR1700HSL Image
FSFR1700HSL PDF Datasheet	FSFR1700HSL Download Datasheet	FSFR1700HSL Datasheet
FSFR1700HSL Stock	Buy FSFR1700HSL	Buy AMI Semiconductor / ON Semiconductor FSFR1700HSL
AMI Semiconductor / ON Semiconductor FSFR1700HSL	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSFR1700HSL	ON Semiconductor FSFR1700HSL	Aptina / ON Semiconductor FSFR1700HSL
Catalyst Semiconductor / ON Semiconductor FSFR1700HSL	PulseCore Semiconductor / ON Semiconductor FSFR1700HSL	Sanyo Semiconductor / ON Semiconductor FSFR1700HSL

Related Products

 FSFR1700 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 40585 pcs RFQ	 FSFR1700L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 43392 pcs RFQ
 FSFR1700HS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 3112 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	 FSFR1600XS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 160W 9-SIP In stock: 35762 pcs RFQ
 FSFR1600 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 5204 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	 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	 FSFR1700US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 6939 pcs RFQ