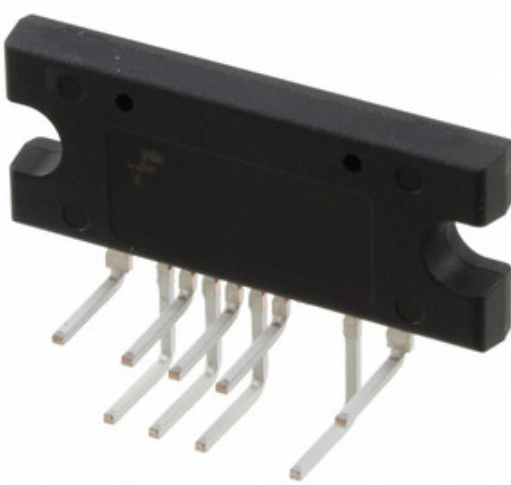


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FSFR1800XSL

Part Number:	FSFR1800XSL
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS PWR SWITCH 260W 9-SIPL
Datasheets:	 FSFR1800XSL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36398 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

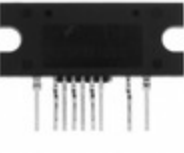
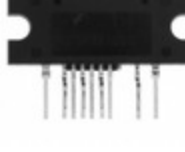
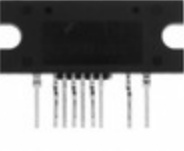
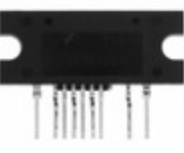
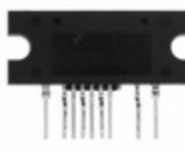
Specifications of FSFR1800XSL

PART NUMBER	FSFR1800XSL
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS PWR SWITCH 260W 9-SIPL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36398 pcs
DATA SHEET	 FSFR1800XSL.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)	260W
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	FSFR1800

Related Tags

AMI Semiconductor / ON Semiconductor FSFR1800XSL	FSFR1800XSL Distributor	FSFR1800XSL Supplier
FSFR1800XSL Price	FSFR1800XSL Pictures	FSFR1800XSL Image
FSFR1800XSL PDF Datasheet	FSFR1800XSL Download Datasheet	FSFR1800XSL Datasheet
FSFR1800XSL Stock	Buy FSFR1800XSL	Buy AMI Semiconductor / ON Semiconductor FSFR1800XSL
AMI Semiconductor / ON Semiconductor FSFR1800XSL	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSFR1800XSL	ON Semiconductor FSFR1800XSL	Aptina / ON Semiconductor FSFR1800XSL
Catalyst Semiconductor / ON Semiconductor FSFR1800XSL	PulseCore Semiconductor / ON Semiconductor FSFR1800XSL	Sanyo Semiconductor / ON Semiconductor FSFR1800XSL

Related Products

 FSFR1800HSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 31455 pcs RFQ	 FSFR1800XS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 260W 9-SIP In stock: 39921 pcs RFQ
 FSFR2100U Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 6493 pcs RFQ	 FSFR1800L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 2776 pcs RFQ
 FSFR2000 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 39987 pcs RFQ	 FSFR2100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 15983 pcs RFQ
 FSFR1800XC Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: 3725 pcs RFQ	 FSFR1800USL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 5710 pcs RFQ
 FSFR1800US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 5890 pcs RFQ	 FSFR2100USL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 3268 pcs RFQ
 FSFR1900 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 3239 pcs RFQ	 FSFR2100US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 22629 pcs RFQ