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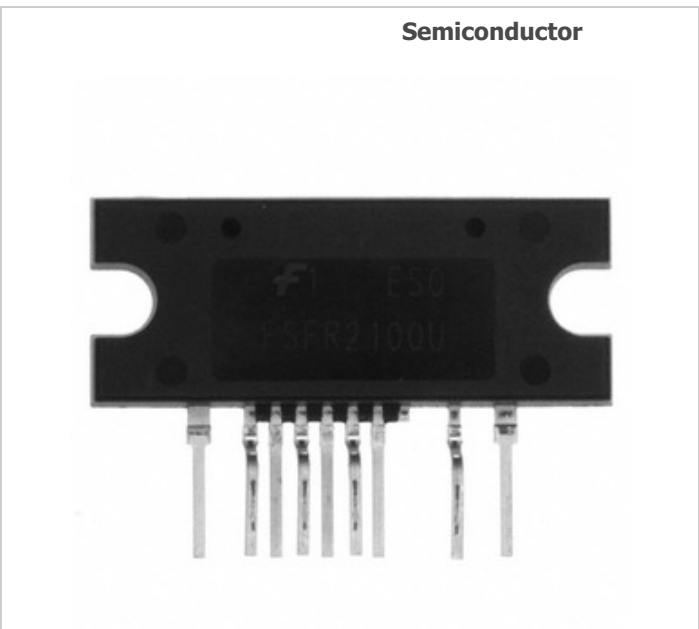


Image may be representation. See specifications for product details.

FSFR1600L

Part Number:	FSFR1600L
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS POWER SWITCH 9-SIP
Datasheets:	 FSFR1600L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6277 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

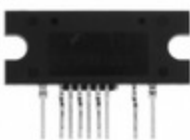
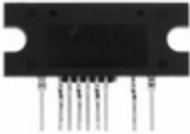
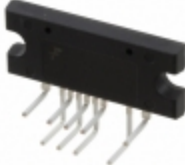
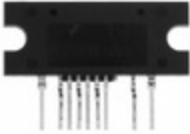
Specifications of FSFR1600L

PART NUMBER	FSFR1600L
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS POWER SWITCH 9-SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6277 pcs
DATA SHEET	 FSFR1600L.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)	160W
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	FSFR1600

Related Tags

AMI Semiconductor / ON Semiconductor FSFR1600L	FSFR1600L Distributor	FSFR1600L Supplier
FSFR1600L Price	FSFR1600L Pictures	FSFR1600L Image
FSFR1600L PDF Datasheet	FSFR1600L Download Datasheet	FSFR1600L Datasheet
FSFR1600L Stock	Buy FSFR1600L	Buy AMI Semiconductor / ON Semiconductor FSFR1600L
AMI Semiconductor / ON Semiconductor FSFR1600L	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSFR1600L	ON Semiconductor FSFR1600L	Aptina / ON Semiconductor FSFR1600L
Catalyst Semiconductor / ON Semiconductor FSFR1600L	PulseCore Semiconductor / ON Semiconductor FSFR1600L	Sanyo Semiconductor / ON Semiconductor FSFR1600L

Related Products

 FSFR1600 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 5204 pcs RFQ	 FSFM261N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET FPS 8-DIP In stock: 4316 pcs RFQ
 FSFIBER-SFP-30K Manufacturers: Red Lion Controls Description: SFP TXRX SINGLEMOOD 1310FP 30KM In stock: 386 pcs RFQ	 FSFR1700 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP OCP 9SIP In stock: 40585 pcs RFQ
 FSFM260N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET FPS 8-DIP In stock: 81081 pcs RFQ	 FSFR1700HSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 3479 pcs RFQ
 FSFR1700HS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS HALF BRIDGE RES CONV 9SIP In stock: 3112 pcs RFQ	 FSFR1600XSL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 160W 9-SIPL In stock: 36990 pcs RFQ
 FSFM300N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM UVLO 8DIP In stock: 65579 pcs RFQ	 FSFR1700L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 9-SIP In stock: 43392 pcs RFQ
 FSFIBER-SFP-60K Manufacturers: Red Lion Controls Description: SFP TXRX SINGLEMOOD 1310FP 600KM In stock: 363 pcs RFQ	 FSFR1600XS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH 160W 9-SIP In stock: 35762 pcs RFQ