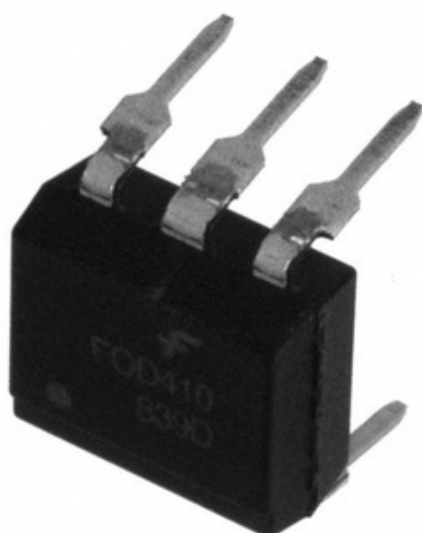


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



FOD4118

Part Number:

AMI Semiconductor / ON Semiconductor

OPTOISOLATOR 5KV TRIAC 6DIP

Product description

 FOD4118.pdf

Lead free / RoHS Compliant

Datasheets:

 **RoHS**

Hong Kong

RoHs Status

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

Specifications of FOD4118	
PART NUMBER	FOD4118
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FOD4118.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
TURN ON TIME	60µs
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	10kV/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Triac
OTHER NAMES	FOD4118-ND FOD4118FS
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-DIP
CURRENT - ON STATE (IT (RMS)) (MAX)	300mA
CURRENT - LED TRIGGER (IFT) (MAX)	1.3mA
CURRENT - HOLD (IH)	500µA
CURRENT - DC FORWARD (IF) (MAX)	30mA
APPROVALS	CSA, UL

Related Tags

AMI Semiconductor / ON Semiconductor FOD4118	FOD4118 Distributor	FOD4118 Supplier
FOD4118 Price	FOD4118 Pictures	FOD4118 Image
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FOD4118 Stock	Buy FOD4118	Buy AMI Semiconductor / ON Semiconductor FOD4118
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Catalyst Semiconductor / ON Semiconductor FOD4118	PulseCore Semiconductor / ON Semiconductor FOD4118	Sanyo Semiconductor / ON Semiconductor FOD4118

Related Products

 FOD4116V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 997 pcs RFQ	 FOD4116T Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ
 FOD4118T Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ	 FOD4118S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ
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