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FOD4208SV

Part Number: FOD4208SV

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISOLATOR 5KV TRIAC 6SMD

Datasheets: [1.FOD4208SV.pdf](#)
[2.FOD4208SV.pdf](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD4208SV	
PART NUMBER	FOD4208SV
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.FOD4208SV.pdf 2.FOD4208SV.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.28V
TURN ON TIME	60µs
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	10kV/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-SMD
CURRENT - ON STATE (IT (RMS)) (MAX)	300mA
CURRENT - LED TRIGGER (IFT) (MAX)	2mA
CURRENT - HOLD (IH)	500µA
CURRENT - DC FORWARD (IF) (MAX)	30mA
APPROVALS	cUL, FIMKO, UL, VDE

Related Tags

AMI Semiconductor / ON Semiconductor FOD4208SV	FOD4208SV Distributor	FOD4208SV Supplier
FOD4208SV Price	FOD4208SV Pictures	FOD4208SV Image
FOD4208SV PDF Datasheet	FOD4208SV Download Datasheet	FOD4208SV Datasheet
FOD4208SV Stock	Buy FOD4208SV	Buy AMI Semiconductor / ON Semiconductor FOD4208SV
AMI Semiconductor / ON Semiconductor FOD4208SV	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FOD4208SV	ON Semiconductor FOD4208SV	Aptina / ON Semiconductor FOD4208SV
Catalyst Semiconductor / ON Semiconductor FOD4208SV	PulseCore Semiconductor / ON Semiconductor FOD4208SV	Sanyo Semiconductor / ON Semiconductor FOD4208SV

Related Products



FOD4208

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6DIP

In stock: Out stock

RFQ



FOD4208T

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6DIP

In stock: Out stock

RFQ



FOD4208SDV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6SMD

In stock: Out stock

RFQ



FOD4208SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6DIP SMD

In stock: Out stock

RFQ



FOD4208TV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6DIP

In stock: 202 pcs

RFQ



FOD4208V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6DIP

In stock: 940 pcs

RFQ



FOD4208S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6SMD

In stock: Out stock

RFQ



FOD4208SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6SMD

In stock: Out stock

RFQ



FOD4208SDV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6SMD

In stock: Out stock

RFQ



FOD420S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6SMD

In stock: 969 pcs

RFQ



FOD4118V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6DIP

In stock: 988 pcs

RFQ



FOD420

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRIAC 6DIP

In stock: 350 pcs

RFQ