

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

ON

H11AV1SVM

Part Number:	H11AV1SVM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 4.17KV TRANS W/BASE 6SMD
Datasheets:	<div><div>PDF</div><div>H11AV1SVM.pdf</div></div>
RoHs Status	<div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of H11AV1SVM

PART NUMBER	H11AV1SVM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 4.17KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<div><div>PDF</div><div>H11AV1SVM.pdf</div></div>
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	15µs, 15µs (Max)
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 4170Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	300% @ 10mA
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

AMI Semiconductor / ON Semiconductor H11AV1SVM	H11AV1SVM Distributor	H11AV1SVM Supplier
H11AV1SVM Price	H11AV1SVM Pictures	H11AV1SVM Image
H11AV1SVM PDF Datasheet	H11AV1SVM Download Datasheet	H11AV1SVM Datasheet
H11AV1SVM Stock	Buy H11AV1SVM	Buy AMI Semiconductor / ON Semiconductor H11AV1SVM
AMI Semiconductor / ON Semiconductor H11AV1SVM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor H11AV1SVM	ON Semiconductor H11AV1SVM	Aptina / ON Semiconductor H11AV1SVM
Catalyst Semiconductor / ON Semiconductor H11AV1SVM	PulseCore Semiconductor / ON Semiconductor H11AV1SVM	Sanyo Semiconductor / ON Semiconductor H11AV1SVM

Related Products

<div><div></div><div><div>H11AV2AM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6DIP In stock: Out stock</div><div>RFQ</div></div></div>	<div><div></div><div><div>H11AV2AVM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6DIP In stock: Out stock</div><div>RFQ</div></div></div>
<div><div></div><div><div>H11AV1M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 490 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>H11AV1FR2VM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: Out stock</div><div>RFQ</div></div></div>
<div><div></div><div><div>H11AV1SR2M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: Out stock</div><div>RFQ</div></div></div>	<div><div></div><div><div>H11AV1SM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: Out stock</div><div>RFQ</div></div></div>
<div><div></div><div><div>H11AV2FR2M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: Out stock</div><div>RFQ</div></div></div>	<div><div></div><div><div>H11AV2FM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: Out stock</div><div>RFQ</div></div></div>
<div><div></div><div><div>H11AV1FVM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: Out stock</div><div>RFQ</div></div></div>	<div><div></div><div><div>H11AV1SR2VM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: Out stock</div><div>RFQ</div></div></div>
<div><div></div><div><div>H11AV1VM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 990 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>H11AV1X</div><div>Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: Out stock</div><div>RFQ</div></div></div>