




**AMI Semiconductor / ON**

**Semiconductor**




### 4N35FVM

Part Number:	4N35FVM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	OPTOISO 7.5KV TRANS W/BASE 6SMD
Datasheets:	 4N35FVM.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 4N35FVM

PART NUMBER	4N35FVM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 7.5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 4N35FVM.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	7500Vpk
VOLTAGE - FORWARD (VF) (TYP)	1.18V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	2µs, 2µs
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	-55°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 7500Vpk 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA
BASE PART NUMBER	4N35

### Related Tags

AMI Semiconductor / ON Semiconductor 4N35FVM	4N35FVM Distributor	4N35FVM Supplier
4N35FVM Price	4N35FVM Pictures	4N35FVM Image
4N35FVM PDF Datasheet	4N35FVM Download Datasheet	4N35FVM Datasheet
4N35FVM Stock	Buy 4N35FVM	Buy AMI Semiconductor / ON Semiconductor 4N35FVM
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AMI Semiconductor / ON Semiconductor 4N35FVM	ON Semiconductor 4N35FVM	Aptina / ON Semiconductor 4N35FVM
Catalyst Semiconductor / ON Semiconductor 4N35FVM	PulseCore Semiconductor / ON Semiconductor 4N35FVM	Sanyo Semiconductor / ON Semiconductor 4N35FVM

### Related Products

<div style="text-align: center;">  </div> <p><b>4N35M-V</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV TRANS W/BASE 6DIP                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<div style="text-align: center;">  </div> <p><b>4N35300W</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
<div style="text-align: center;">  </div> <p><b>4N35FM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 7.5KV TRANS W/BASE 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<div style="text-align: center;">  </div> <p><b>4N35M</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 4.17KV TRANS W/BASE 6DIP                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
<div style="text-align: center;">  </div> <p><b>4N35M</b>                  Manufacturers: Lite-On, Inc.                  Description: OPTOISO 3.55KV TRANS W/BASE 6DIP                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<div style="text-align: center;">  </div> <p><b>4N35S</b>                  Manufacturers: Lite-On, Inc.                  Description: OPTOISO 3.55KV TRANS W/BASE 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
<div style="text-align: center;">  </div> <p><b>4N353SD</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<div style="text-align: center;">  </div> <p><b>4N35FR2M</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 7.5KV TRANS W/BASE 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
<div style="text-align: center;">  </div> <p><b>4N35M</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV TRANS W/BASE 6DIP                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<div style="text-align: center;">  </div> <p><b>4N35M_F132</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 4.17KV TRANS W/BASE 6DIP                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
<div style="text-align: center;">  </div> <p><b>4N35FR2VM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 7.5KV TRANS W/BASE 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	<div style="text-align: center;">  </div> <p><b>4N353S</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; color: black; padding: 2px 5px; text-decoration: none;">RFQ</a></p>