

Vishay / Semiconductor - Opto

### 4N35-X009

Part Number:	4N35-X009
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description:	OPTOISO 5KV TRANS W/BASE 6SMD
Datasheets:	4N35-X009.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	117728 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

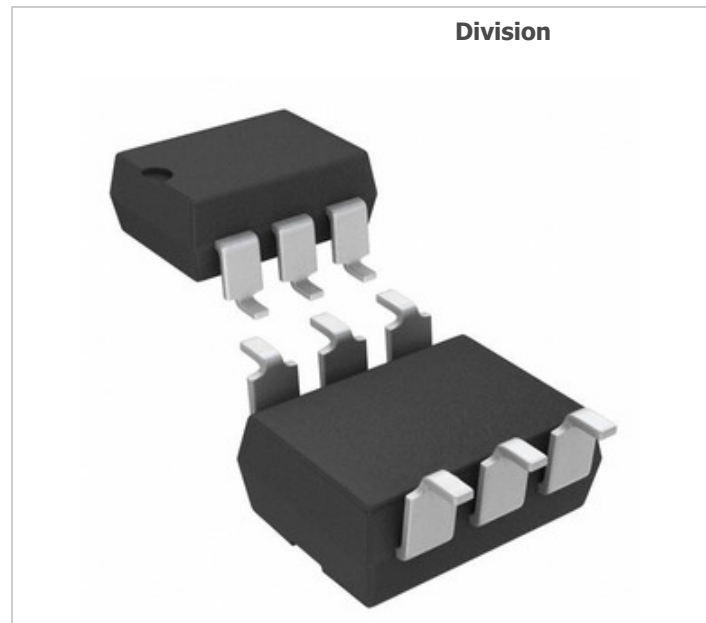


Image may be representation. See specifications for product details.

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#### Specifications of 4N35-X009

PART NUMBER	4N35-X009
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117728 pcs
DATA SHEET	4N35-X009.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	10µs, 10µs
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 5000Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA
BASE PART NUMBER	4N35

#### Related Tags

Vishay / Semiconductor - Opto Division 4N35-X009	4N35-X009 Distributor	4N35-X009 Supplier
4N35-X009 Price	4N35-X009 Pictures	4N35-X009 Image
4N35-X009 PDF Datasheet	4N35-X009 Download Datasheet	4N35-X009 Datasheet
4N35-X009 Stock	Buy 4N35-X009	Buy Vishay / Semiconductor - Opto Division 4N35-X009
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Vishay / Semiconductor - Opto Division 4N35-X009		

#### Related Products

<p><b>4N35-W60E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.55KV TRANS W/BASE 6DIP In stock: 613541 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>4N35-X006</b> Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 148900 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>4N35-X007T</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 406549 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>4N35-X009T</b> Manufacturers: Vishay Semiconductor Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 430199 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>4N35-X017T</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 340703 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>4N35-X007</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 125867 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>4N35-X017</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 467208 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>4N35-X000</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 145794 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>4N35-X019T</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 307409 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>4N35-X016</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 464656 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>4N35-X001</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 143242 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>4N35300</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 5397 pcs</p> <p><a href="#">RFQ</a></p>