

**Electro-Films (EFI) / Vishay**

### IL251-X009T

Part Number:	IL251-X009T
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	OPTOISO 5.3KV TRANS W/BASE 6SMD
Datasheets:	<a href="#">IL251-X009T.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	167246 pcs stock
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 IL251-X009T

PART NUMBER	IL251-X009T
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	167246 pcs
DATA SHEET	<a href="#">IL251-X009T.pdf</a>
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 5300Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

### Related Tags

Electro-Films (EFI) / Vishay IL251-X009T	IL251-X009T Distributor	IL251-X009T Supplier
IL251-X009T Price	IL251-X009T Pictures	IL251-X009T Image
IL251-X009T PDF Datasheet	IL251-X009T Download Datasheet	IL251-X009T Datasheet
IL251-X009T Stock	Buy IL251-X009T	Buy Electro-Films (EFI) / Vishay IL251-X009T
Electro-Films (EFI) / Vishay IL251-X009T	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay IL251-X009T	Electro-Films (EFI) / Vishay IL251-X009T	Vishay Electro-Films IL251-X009T
Phoenix Passive Components / Vishay IL251-X009T		

### Related Products

<p><b>IL252-X009T</b>                  Manufacturers: Vishay / Semiconductor - Opto Division                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 141859 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>IL252-X007</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 140987 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>IL250-X009T</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 145564 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>IL252</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  In stock: 56591 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>IL250-X001</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  In stock: 206438 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>IL250-X007</b>                  Manufacturers: Vishay / Semiconductor - Opto Division                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 56177 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>IL251-73</b>                  Manufacturers: Carling Technologies                  Description: SWITCH TOGGLE 4PDT 15A 125V                  In stock: 5302 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>IL252-X007T</b>                  Manufacturers: Vishay / Semiconductor - Opto Division                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 125632 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>IL250-X009</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 190613 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>IL252-X009</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 174898 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>IL252-X001</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  In stock: 149313 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>IL251</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  In stock: 150494 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>