


 **Vishay / Semiconductor - Opto**

## IL216AT

Part Number:	IL216AT
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description:	OPTOISO 4KV TRANS W/BASE 8SOIC
Datasheets:	<a href="#">PDF IL216AT.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Division

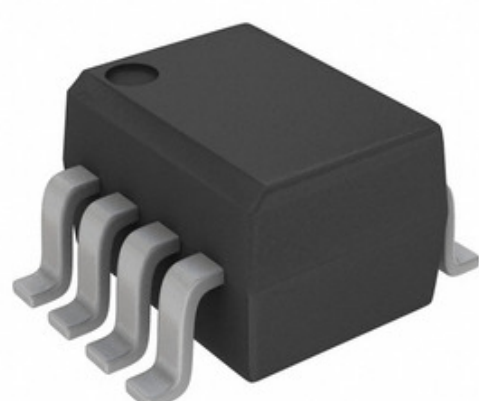


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### Specifications of IL216AT

PART NUMBER	IL216AT
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 4KV TRANS W/BASE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF IL216AT.pdf</a>
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	IL216ATCT
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 4000Vrms 1 Channel 8-SOIC
CURRENT TRANSFER RATIO (MIN)	50% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

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### Related Products

 <p><b>IL215AT</b> Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IL223AT</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV DARL W/BASE 8SOIC In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>IL212AT</b> Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IL221AT</b> Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV DARL W/BASE 8SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IL2405S</b> Manufacturers: XP Power Description: DC DC CONVERTER 5V 2W In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IL222AT</b> Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV DARL W/BASE 8SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IL2403S</b> Manufacturers: XP Power Description: DC DC CONVERTER 3.3V 2W In stock: 146 pcs <a href="#">RFQ</a></p>	 <p><b>IL217AT</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: Out stock <a href="#">RFQ</a></p>