

AMI Semiconductor / ON

**Semiconductor**

### TIL111300

Part Number:	TIL111300
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	OPTOISO 5.3KV TRANS W/BASE 6DIP
Datasheets:	<a href="#">TIL111300.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5544 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 TIL111300

PART NUMBER	TIL111300
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5544 pcs
DATA SHEET	<a href="#">TIL111300.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-DIP
SERIES	-
RISE / FALL TIME (TYP)	10µs, 10µs (Max)
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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 5300Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	2mA
CURRENT - DC FORWARD (IF) (MAX)	100mA

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### Related Products

<p><b>TIL111</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  In stock: 6335 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>TIL111300W</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  In stock: 6239 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>TIL111M</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV TRANS W/BASE 6DIP                  In stock: 460807 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>TIL111M</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 7.5KV TRANS W/BASE 6DIP                  In stock: 134922 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>TIL111FVM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 7.5KV TRANS W/BASE 6SMD                  In stock: 7002 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>TIL111FR2VM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 7.5KV TRANS W/BASE 6SMD                  In stock: 5859 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>TIL1113SD</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 3715 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>TIL111-V</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV TRANS W/BASE 6DIP                  In stock: 468838 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>TIL111FM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 7.5KV TRANS W/BASE 6SMD                  In stock: 5903 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>TIL1113S</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 4456 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>TIL111</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV TRANS W/BASE 6DIP                  In stock: 412515 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>TIL111FR2M</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 7.5KV TRANS W/BASE 6SMD                  In stock: 3110 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>