



Everlight Electronics

## TIL111

Part Number:	TIL111
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISO 5KV TRANS W/BASE 6DIP
Datasheets:	<a href="#">TIL111.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	412515 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of TIL111

PART NUMBER	TIL111
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	412515 pcs
DATA SHEET	<a href="#">TIL111.pdf</a>
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.22V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	6µs, 8µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	TIL111EL
OPERATING TEMPERATURE	-55°C ~ 110°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 5000Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

### Related Tags

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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><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><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><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><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><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><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><a href="#">RFQ</a></p>	<p><b>TIL111300</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 5544 pcs</p> <p><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><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><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><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><a href="#">RFQ</a></p>