

**AMI Semiconductor / ON**

### Semiconductor

## CNX38U

Part Number:	CNX38U
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	OPTOISO 5.3KV TRANS W/BASE 6DIP
Datasheets:	<a href="#">CNX38U.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3044 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 CNX38U

PART NUMBER	CNX38U
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3044 pcs
DATA SHEET	<a href="#">CNX38U.pdf</a>
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	20µs, 20µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-40°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)	70% @ 10mA
CURRENT TRANSFER RATIO (MAX)	210% @ 10mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - DC FORWARD (IF) (MAX)	100mA

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### Related Products

<div style="text-align: center;"> </div> <p><b>CNX38U300W</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  In stock: 6003 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<div style="text-align: center;"> </div> <p><b>CNX36US</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 5945 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
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<div style="text-align: center;"> </div> <p><b>CNX38U3S</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 3086 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<div style="text-align: center;"> </div> <p><b>CNX38U300</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  In stock: 4146 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
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<div style="text-align: center;"> </div> <p><b>CNX36U3S</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 3209 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<div style="text-align: center;"> </div> <p><b>CNX36U3SD</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6SMD                  In stock: 4233 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<div style="text-align: center;"> </div> <p><b>CNX36UW</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  In stock: 6513 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<div style="text-align: center;"> </div> <p><b>CNX36U300W</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 5.3KV TRANS W/BASE 6DIP                  In stock: 4240 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>