



Toshiba Semiconductor and Storage

## TLP191B(U,C,F)

Part Number:	TLP191B(U,C,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description:	OPTOISOLTR 2.5KV PHVOLT 6-MFSOP
Datasheets:	<a href="#">PDF TLP191B(U,C,F).pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Storage

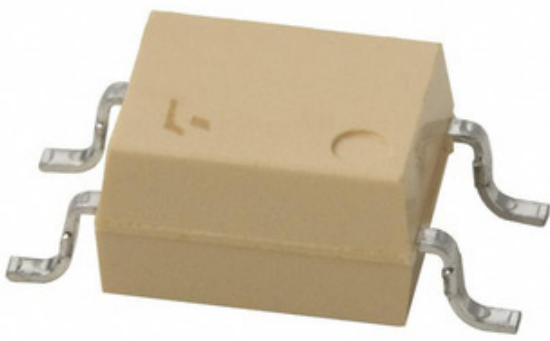


Image may be representation. See specifications for product details.

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### Specifications of TLP191B(U,C,F)

PART NUMBER	TLP191B(U,C,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLTR 2.5KV PHVOLT 6-MFSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF TLP191B(U,C,F).pdf</a>
VOLTAGE - OUTPUT (MAX)	8V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200µs, 3ms
SUPPLIER DEVICE PACKAGE	6-MFSOP, 4 Lead
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-SMD (4 Leads), Gull Wing
OUTPUT TYPE	Photovoltaic
OTHER NAMES	TLP191BF TLP191BUCEF
OPERATING TEMPERATURE	-40°C ~ 80°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	DC
DETAILED DESCRIPTION	Optoisolator Photovoltaic Output 2500Vrms 1 Channel 6-MFSOP, 4 Lead
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	24µA
CURRENT - DC FORWARD (IF) (MAX)	50mA

### Related Tags

Toshiba Semiconductor and Storage TLP191B(U,C,F)	TLP191B(U,C,F) Distributor	TLP191B(U,C,F) Supplier
TLP191B(U,C,F) Price	TLP191B(U,C,F) Pictures	TLP191B(U,C,F) Image
TLP191B(U,C,F) PDF Datasheet	TLP191B(U,C,F) Download Datasheet	TLP191B(U,C,F) Datasheet
TLP191B(U,C,F) Stock	Buy TLP191B(U,C,F)	Buy Toshiba Semiconductor and Storage TLP191B(U,C,F)
Toshiba Semiconductor and Storage TLP191B(U,C,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP191B(U,C,F)	Toshiba TLP191B(U,C,F)	

### Related Products

<p><b>TLP18CA</b> Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP18 BI In stock: Out stock <a href="#">RFQ</a></p>	<p><b>TLP190B(TPR,U,C,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV PHVOLT 6-MFSOP In stock: Out stock <a href="#">RFQ</a></p>
<p><b>TLP192A(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 400MA 0-60V In stock: 8 pcs <a href="#">RFQ</a></p>	<p><b>TLP197G(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 120MA 0-350V In stock: Out stock <a href="#">RFQ</a></p>
<p><b>TLP197GA(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 120MA 0-400V In stock: Out stock <a href="#">RFQ</a></p>	<p><b>TLP197A(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 400MA 0-60V In stock: Out stock <a href="#">RFQ</a></p>
<p><b>TLP190B(U,C,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV PHVOLT 6-MFSOP In stock: Out stock <a href="#">RFQ</a></p>	<p><b>TLP191B(TPR,U,C,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV PHVOLT 6-MFSOP In stock: Out stock <a href="#">RFQ</a></p>
<p><b>TLP197D(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 200MA 0-200V In stock: Out stock <a href="#">RFQ</a></p>	<p><b>TLP18A</b> Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP18 UNI In stock: Out stock <a href="#">RFQ</a></p>
<p><b>TLP197G(TP,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 120MA 0-350V In stock: Out stock <a href="#">RFQ</a></p>	<p><b>TLP188(TPL,E)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD In stock: Out stock <a href="#">RFQ</a></p>