

**Toshiba Semiconductor and Storage**

**Storage**

## TLP7820(E)

Part Number:	TLP7820(E)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description:	ISOLATION AMPLIFIER; ANALOG OUTP
Datasheets:	TLP7820(E).pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	27000 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 TLP7820(E)

PART NUMBER	TLP7820(E)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	ISOLATION AMPLIFIER; ANALOG OUTP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27000 pcs
DATA SHEET	TLP7820(E).pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	900µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	-
SERIES	-
PACKAGE / CASE	8-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Isolation Amplifier 1 Circuit Differential 8-SO
CURRENT - SUPPLY	12mA
CURRENT - INPUT BIAS	5.5nA
AMPLIFIER TYPE	Isolation
-3DB BANDWIDTH	230kHz

### Related Tags

Toshiba Semiconductor and Storage TLP7820(E)	TLP7820(E) Distributor	TLP7820(E) Supplier
TLP7820(E) Price	TLP7820(E) Pictures	TLP7820(E) Image
TLP7820(E) PDF Datasheet	TLP7820(E) Download Datasheet	TLP7820(E) Datasheet
TLP7820(E) Stock	Buy TLP7820(E)	Buy Toshiba Semiconductor and Storage TLP7820(E)
Toshiba Semiconductor and Storage TLP7820(E)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP7820(E)	Toshiba TLP7820(E)	

### Related Products

<p><b>TLP785(BL,F)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP                  In stock: 163133 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>TLP785(D4GL-T6,F)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: X36 PB-F TRANSISTOR OPTOCOUPLER                  In stock: 607775 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>TLP7830(TL,E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: X36 PB-F OPTO ISOLATION AMPLIFIE                  In stock: 38371 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>TLP7820(D4-A,E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: ISO AMP ANALOG OUTPUT GAIN SAFE                  In stock: 15077 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>TLP781(GB,F)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP                  In stock: 6751 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>TLP785(D4-GR,F)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: X36 PB-F TRANSISTOR COUPLER VDE                  In stock: 290160 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>TLP781(GB-LF6,F)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD                  In stock: 5160 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>TLP7820(TL,E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: IC OP AMP ISOLATION 230KHZ 8SOL                  In stock: 15185 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>TLP785(D4GH-T6,F)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: X36 PB-F TRANSISTOR OPTOCOUPLER                  In stock: 548745 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>TLP7820(D4-B,E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: ISO AMP ANALOG OUTPUT GAIN SAFE                  In stock: 17677 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>TLP781(GB-TP6,F)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD                  In stock: 6152 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>TLP7820(D4,E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: ISOLATION AMPLIFIER; ANALOG OUTP                  In stock: 24341 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>