

 **Avago Technologies (Broadcom Limited)**

## HCPL-5120-200


Inombolo yendawo: HCPL-5120-200  
 Umkhiziqi / Umshicileli: Avago Technologies (Broadcom Limited)  
 Ingcaciso yeMveliso: OPTOISO 1.5KV 1CH GATE DRVR 8DIP  
 Maxwebhu:  HCPL-5120-200.pdf  
 RoHS Imeko:  Iqukethe i-lead / RoHS engahambelaniyo  
 Umkhumbi: ehong Kong  
 Indlela yokuthunyelwa: DHL/Fedex/TNT/UPS/EMS



**ISICELO**  
**SESIKATSHULWA**

Umfanekiso ungabonakaliswa. Bona iinkcukacha zeenkukacha zeemveliso.

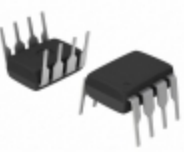
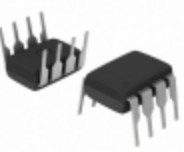
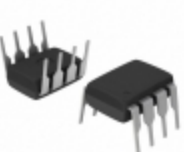









### Iinkcukacha zeHCPL-5120-200

INOMBOLO YENDAWO	HCPL-5120-200
UMENZI	Avago Technologies (Broadcom Limited)
INKCAZO	OPTOISO 1.5KV 1CH GATE DRVR 8DIP
ISIMO SOBUME BENKOKELI / ISIMO SEROHS	Iqukethe i-lead / RoHS engahambelaniyo
ISHITI YEDATHA	 HCPL-5120-200.pdf
UKUNIKEZELA NGEEVOTSI	15 V ~ 30 V
I-VOLTAGE - ISOLATION	1500VDC
I-VOLTAGE - PHAMBILI (VF) (TYP)	1.5V
TE KNOLOJI	Optical Coupling
IPHAKHEJI YECANDELO LENKONZO	8-DIP
UCHUNGECHUNGE	-
UKUNYUKA / UKUPHELA KWEXESHA (UHLOBO)	100ns, 100ns
UKUPHAMBUKA KWEPULSE DISTORTION (MAX)	300ns
UKUSABALALISA UKULIBALA TPLH / TPHL (MAX)	500ns, 500ns
PACKAGING	Tube
IPHAKHEJI / IIMEKO	8-DIP (0.300", 7.62mm)
UKUSHISA OKUSEBENZAYO	-55°C ~ 125°C
INANI LEZITSHI	1
UHLOBO LOKUPHAKAMISA	Through Hole
INQANABA LOKUSONDEZA UBUNINZI (MSL)	1 (Unlimited)
IXESHA LENKQUBO YENKOKELI YEHLABATHI	8 Weeks
ISIMO SOBUME BENKOKELI / ISIMO SEROHS	Contains lead / RoHS non-compliant
INKCAZO ECACILEYO	2.5A Gate Driver Optical Coupling 1500VDC 1 Channel 8-DIP
I-CURRENT-PEAK OUTPUT	2.5A
I-CURRENT-OUTPUT HIGH, LOW	2A, 2A
OKWANGOKU - DC NGOKUYA PHAMBILI (UKUBA) (MAX)	25mA
IINDLELA EZIQHELEKILEYO ZOKUNGAKHULELWA KOMZIMBA (MIN)	10kV/μs
U KWAMKELWA	-

### Amanqaku afanayo

Avago Technologies (Broadcom Limited) HCPL-5120-200	Umhambisi we-HCPL-5120-200	Umboneleli we-HCPL-5120-200
Ixabiso le-HCPL-5120-200	Imifanekiso ye-HCPL-5120-200	Umfanekiso we-HCPL-5120-200
Idatha ye-HCPL-5120-200 yePD	I-HCPL-5120-200 Khuphela iDatasheet	Idatha ye-HCPL-5120-200
Ivenkile ye-HCPL-5120-200	Thenga iHCPL-5120-200	Thenga iAvago Technologies (Broadcom Limited) HCPL-5120-200
Avago Technologies (Broadcom Limited) HCPL-5120-200	Umboneleli we-Avago Technologies (Broadcom Limited)	Umhambisi we-Avago Technologies (Broadcom Limited)
Avago Technologies (Broadcom Limited) HCPL-5120-200	Avago Technologies Limited HCPL-5120-200	Avago Technologies US Inc. HCPL-5120-200
Avago Technologies HCPL-5120-200	Avago Technologies (Broadcom Limited) HCPL-5120-200	Broadcom Limited HCPL-5120-200

### Iimveliso ezihambelanayo

 <p><b>HCPL-5120</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISO 1.5KV 1CH GATE DRVR 8DIP                  Ikhona evenkileni: 54 pcs</p> <p><b>RFQ</b></p>	 <p><b>HCPL-5150</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISO 1.5KV 1CH GATE DRVR 8DIP                  Ikhona evenkileni: 37 pcs</p> <p><b>RFQ</b></p>
 <p><b>HCPL-5121</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISO 1.5KV 1CH GATE DRVR 8DIP                  Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	 <p><b>HCPL-5121-100</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISO 1.5KV 1CH GATE DRVR 8SMD                  Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>
 <p><b>HCPL-4731-320E</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISOLTR 5KV 2CH DARL 8-DIP GW                  Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	 <p><b>HCPL-5121-200</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISO 1.5KV 1CH GATE DRVR 8DIP                  Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>
 <p><b>HCPL-5120-300</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISO 1.5KV GATE DRVR 8SMDGW                  Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	 <p><b>HCPL-4731-300E</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISO 3.75KV 2CH DARL 8-DIP GW                  Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>
 <p><b>HCPL-4731-520E</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISOLTR 5KV 2CH DARL 8-DIP GW                  Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	 <p><b>HCPL-5120-100</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISO 1.5KV 1CH GATE DRVR 8SMD                  Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>
 <p><b>HCPL-5121-300</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISO 1.5KV GATE DRVR 8DIPGW                  Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	 <p><b>HCPL-4731-500E</b>                  Abavelisi: Avago Technologies (Broadcom Limited)                  Inkcazo: OPTOISO 3.75KV 2CH DARL 8-DIP GW                  Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>