

HCPL-J312	
Part Number	HCPL-J312
Manufacturer	Avago Technologies (Broadcom Limited)
Description	OPTOISO 3.75KV GATE DRIVER 8DIP
Quantity Available	400 pcs in stock
Datasheets	HCPL-J312.pdf
HCPL-J312 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of HCPL-J312			
Manufacturer Part Number	HCPL-J312	Category	Isolators
Manufacturer	Avago Technologies (Broadcom Limited)	Description	OPTOISO 3.75KV GATE DRIVER 8DIP
Package / Case	Tube	Quantity Available	400
Voltage - Supply	15 V ~ 30 V	Voltage - Isolation	3750Vrms
Voltage - Forward (Vf) (Typ)	1.6V	Technology	Optical Coupling
Supplier Device Package	8-DIP	Series	-
Rise / Fall Time (Typ)	100ns, 100ns	Pulse Width Distortion (Max)	300ns
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 100°C
Number of Channels	1	Mounting Type	Through Hole
Current - Peak Output	2.5A	Current - Output High, Low	2A, 2A
Current - DC Forward (If) (Max)	25mA	Common Mode Transient Immunity (Min)	25kV/μs
Approvals	CSA, IEC/EN/DIN, UR		

HCPL-J312 400pcs New and Original in Stock, Find HCPL-J312 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order HCPL-J312 Avago Technologies (Broadcom Limited) with warrantied and confidence. RFQ HCPL-J312 : Info@Ariat-Tech.com

Related parts for HCPL-J312				
Image	Part Number	Description	Manufacturer	Quantity
	HCPL-9031-500	DGTL ISO 2.5KV 2CH GEN PURP 8SO	Broadcom Limited	500 pcs
	HCPL-J314-300E	OPTOISO 3.75KV GATE DRVR 8DIP GW	Broadcom Limited	2000 pcs
	HCPL-J312-000E	OPTOISO 3.75KV GATE DRIVER 8DIP	Broadcom Limited	17964 pcs
	HCPL-9030-500E	DGTL ISO 2.5KV 2CH GEN PURP 8SO	Broadcom Limited	500 pcs
	HCPL-D207	HCPL-D207 FAI	FAI	1319 pcs
	HCPL-A3120	HCPL-A3120 AVAGO	AVAGO	50 pcs
	HCPL-J312#300	OPTOISO 3.75KV GATE DRVR 8DIP GW	Broadcom Limited	500 pcs
	HCPL-9031-500E	DGTL ISO 2.5KV 2CH GEN PURP 8SO	Broadcom Limited	500 pcs
	HCPL-A786J	HCPL-A786J AVAGO	AVAGO	68868 pcs
	HCPL-J314#300	OPTOISO 3.75KV GATE DRVR 8DIP GW	Broadcom Limited	500 pcs
	HCPL-J314-000E	OPTOISO 3.75KV GATE DRIVER 8DIP	Broadcom Limited	988 pcs
	HCPL-J312#500	OPTOISO 3.75KV GATE DRVR 8DIP GW	Broadcom Limited	107 pcs
	HCPL-9031-000E	DGTL ISO 2.5KV 2CH GEN PURP 8DIP	Broadcom Limited	500 pcs
	HCPL-J314	OPTOISO 3.75KV GATE DRIVER 8DIP	Broadcom Limited	355 pcs
	HCPL-J314#500	OPTOISO 3.75KV GATE DRVR 8DIP GW	Broadcom Limited	500 pcs
	HCPL-9031-300E	DGTL ISO 2.5KV 2CH GEN PURP 8SO	Broadcom Limited	500 pcs
	HCPL-J312-300E	OPTOISO 3.75KV GATE DRVR 8DIP GW	Broadcom Limited	2000 pcs
	HCPL-9031	DGTL ISO 2.5KV 2CH GEN PURP 8DIP	Broadcom Limited	500 pcs
	HCPL-J312-500E	OPTOISO 3.75KV GATE DRVR 8DIP GW	Broadcom Limited	38652 pcs
	HCPL-9031-300	DGTL ISO 2.5KV 2CH GEN PURP 8SO	Broadcom Limited	500 pcs

HCPL-J312 Stock	HCPL-J312 Price	HCPL-J312 Electronics	HCPL-J312 Components
HCPL-J312 Inventory	HCPL-J312 Digikey	Supplier HCPL-J312	Order HCPL-J312 Online
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HCPL-J312 Datasheet	Download HCPL-J312 Datasheet	Manufacturer Avago Technologies (Broadcom Limited)	