



HCPL0638

Manufacturer Part Number:	HCPL0638
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 3.75KV 2CH OPEN COLL 8SO
Datasheets:	HCPL0638.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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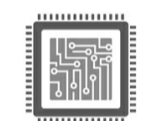

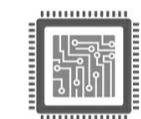


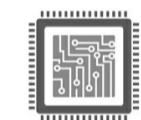























The specifications of HCPL0638

Part Number	HCPL0638	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	8-SO Tall
Operating Temperature	-40°C ~ 85°C	Detailed Description	Logic Output Optoisolator 10Mbps Open Collector, Schottky Clamped 3750Vrms 2 Channel 10kV/µs CMTI 8-SO Tall
Input Type	DC	Output Type	Open Collector, Schottky Clamped
Number of Channels	2	Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	15mA	Voltage - Isolation	3750Vrms
Data Rate	10Mbps	Rise / Fall Time (Typ)	17ns, 5ns
Inputs - Side 1/Side 2	2/0	Common Mode Transient Immunity (Min)	10kV/µs
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns	Voltage - Forward (Vf) (Typ)	1.75V (Max)
Current - DC Forward (If) (Max)	-	Stock Quantity	500 pcs Stock
Category	Isolators > Optoisolators - Logic Output	Description	OPTOISO 3.75KV 2CH OPEN COLL 8SO
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to HCPL0638

AMI Semiconductor / ON Semiconductor HCPL0638	HCPL0638 part	HCPL0638 Price	HCPL0638 Distributor
HCPL0638 Technical	HCPL0638 Stock	HCPL0638 Inventory	HCPL0638 Supplier
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