

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



Part Number:HCPL2601W

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOISO 2.5KV OPN COLLECTOR 8DIP

Datasheets: HCPL2601W.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:3787 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.

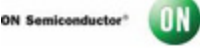
Specifications of HCPL2601W

PART NUMBER	HCPL2601W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV OPN COLLECTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3787 pcs
DATA SHEET	 HCPL2601W.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	50ns, 12ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OUTPUT TYPE	Open Collector
OTHER NAMES	HCPL-2601W
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector 2500Vrms 1 Channel 5kV/μs CMTI 8-DIP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs

Related Tags

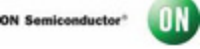
AMI Semiconductor / ON Semiconductor HCPL2601W	HCPL2601W Distributor	HCPL2601W Supplier
HCPL2601W Price	HCPL2601W Pictures	HCPL2601W Image
HCPL2601W PDF Datasheet	HCPL2601W Download Datasheet	HCPL2601W Datasheet
HCPL2601W Stock	Buy HCPL2601W	Buy AMI Semiconductor / ON Semiconductor HCPL2601W
AMI Semiconductor / ON Semiconductor HCPL2601W	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor HCPL2601W	ON Semiconductor HCPL2601W	Aptina / ON Semiconductor HCPL2601W
Catalyst Semiconductor / ON Semiconductor HCPL2601W	PulseCore Semiconductor / ON Semiconductor HCPL2601W	Sanyo Semiconductor / ON Semiconductor HCPL2601W

Related Products



HCPL2601WV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP
In stock: 102936 pcs

RFQ



HCPL2601
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP
In stock: 47689 pcs

RFQ



HCPL2601V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP
In stock: 36948 pcs

RFQ



HCPL2601SD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD
In stock: 89043 pcs

RFQ



HCPL2611
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP
In stock: 38022 pcs

RFQ



HCPL2611SDV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD
In stock: 3318 pcs

RFQ



HCPL2601SDV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD
In stock: 5223 pcs

RFQ



HCPL2611S
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD
In stock: 35072 pcs

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HCPL2611M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV OPEN COLLECTOR 8DIP
In stock: 52297 pcs

RFQ



HCPL2601SV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD
In stock: 3246 pcs

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HCPL2611SD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD
In stock: 6291 pcs

RFQ



HCPL2601S
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD
In stock: 37623 pcs

RFQ