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HCPL2731W

Part Number:	HCPL2731W
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 2.5KV 2CH DARL 8DIP
Datasheets:	PDF HCPL2731W.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4112 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 HCPL2731W

PART NUMBER	HCPL2731W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV 2CH DARL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4112 pcs
DATA SHEET	PDF HCPL2731W.pdf
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	300ns, 5µs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OUTPUT TYPE	Darlington
OTHER NAMES	HCPL-2731W
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 2500Vrms 2 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	500% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

AMI Semiconductor / ON Semiconductor HCPL2731W	HCPL2731W Distributor	HCPL2731W Supplier
HCPL2731W Price	HCPL2731W Pictures	HCPL2731W Image
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Catalyst Semiconductor / ON Semiconductor HCPL2731W	PulseCore Semiconductor / ON Semiconductor HCPL2731W	Sanyo Semiconductor / ON Semiconductor HCPL2731W

Related Products

HCPL2731SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8SMD In stock: 30919 pcs RFQ	HCPL2731SV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8SMD In stock: 2788 pcs RFQ
HCPL2731SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV 2CH DARLINGTON 8SMD In stock: 33777 pcs RFQ	HCPL2731SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8SMD In stock: 3126 pcs RFQ
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