

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:HCPL2731SDM

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOISO 5KV 2CH DARLINGTON 8SMD

Datasheets:

PDF

HCPL2731SDM.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:85701 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.

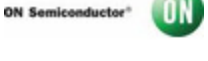
Specifications of HCPL2731SDM

PART NUMBER	HCPL2731SDM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5KV 2CH DARLINGTON 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85701 pcs
DATA SHEET	PDF HCPL2731SDM.pdf
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OTHER NAMES	HCPL2731SDM-ND HCPL2731SDMTR
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 2 Channel 8-SMD
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 HCPL2731SDM	HCPL2731SDM Distributor	HCPL2731SDM Supplier
HCPL2731SDM Price	HCPL2731SDM Pictures	HCPL2731SDM Image
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Catalyst Semiconductor / ON Semiconductor HCPL2731SDM	PulseCore Semiconductor / ON Semiconductor HCPL2731SDM	Sanyo Semiconductor / ON Semiconductor HCPL2731SDM

Related Products

 HCPL2731S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8SMD In stock: 30746 pcs RFQ	 HCPL2731V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8DIP In stock: 36484 pcs RFQ
 HCPL2731M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV 2CH DARLINGTON 8DIP In stock: 35294 pcs RFQ	 HCPL2730WV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8DIP In stock: 5019 pcs RFQ
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