

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:HCPL2731SM

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOISO 5KV 2CH DARLINGTON 8SMD

Datasheets:

PDF

HCPL2731SM.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

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 HCPL2731SM

PART NUMBER	HCPL2731SM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5KV 2CH DARLINGTON 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF HCPL2731SM.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	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
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 HCPL2731SM	HCPL2731SM Distributor	HCPL2731SM Supplier
HCPL2731SM Price	HCPL2731SM Pictures	HCPL2731SM Image
HCPL2731SM PDF Datasheet	HCPL2731SM Download Datasheet	HCPL2731SM Datasheet
HCPL2731SM Stock	Buy HCPL2731SM	Buy AMI Semiconductor / ON Semiconductor HCPL2731SM
AMI Semiconductor / ON Semiconductor HCPL2731SM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor HCPL2731SM	ON Semiconductor HCPL2731SM	Aptina / ON Semiconductor HCPL2731SM
Catalyst Semiconductor / ON Semiconductor HCPL2731SM	PulseCore Semiconductor / ON Semiconductor HCPL2731SM	Sanyo Semiconductor / ON Semiconductor HCPL2731SM

Related Products

 HCPL2731SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8SMD In stock: Out stock RFQ	 HCPL2731S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8SMD In stock: Out stock RFQ
 HCPL2731W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8DIP In stock: Out stock RFQ	 HCPL3700 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-DIP In stock: 36 pcs RFQ
 HCPL2731V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8DIP In stock: 942 pcs RFQ	 HCPL2731SV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8SMD In stock: Out stock RFQ
 HCPL2731SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8SMD In stock: Out stock RFQ	 HCPL2731SDM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV 2CH DARLINGTON 8SMD In stock: Out stock RFQ
 HCPL2731WV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8DIP In stock: Out stock RFQ	 HCPL2731M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV 2CH DARLINGTON 8DIP In stock: 755 pcs RFQ
 HCPL2731 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8DIP In stock: Out stock RFQ	 HCPL3700M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV DARLINGTON 8-DIP In stock: Out stock RFQ