

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:HCPL2731S

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOISO 2.5KV 2CH DARL 8SMD

Datasheets:

 HCPL2731S.pdf

RoHs Status:

 Lead free / RoHS Compliant

Stock Condition:30746 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

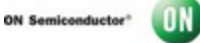
REQUEST FOR QUOTATION

Specifications of HCPL2731S	
PART NUMBER	HCPL2731S
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV 2CH DARL 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30746 pcs
DATA SHEET	 HCPL2731S.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OTHER NAMES	HCPL-2731S
OPERATING TEMPERATURE	-40°C ~ 85°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 2500Vrms 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 HCPL2731S	HCPL2731S Distributor	HCPL2731S Supplier
HCPL2731S Price	HCPL2731S Pictures	HCPL2731S Image
HCPL2731S PDF Datasheet	HCPL2731S Download Datasheet	HCPL2731S Datasheet
HCPL2731S Stock	Buy HCPL2731S	Buy AMI Semiconductor / ON Semiconductor HCPL2731S
AMI Semiconductor / ON Semiconductor HCPL2731S	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor HCPL2731S	ON Semiconductor HCPL2731S	Aptina / ON Semiconductor HCPL2731S
Catalyst Semiconductor / ON Semiconductor HCPL2731S	PulseCore Semiconductor / ON Semiconductor HCPL2731S	Sanyo Semiconductor / ON Semiconductor HCPL2731S

Related Products



HCPL2730WV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH DARL 8DIP

In stock: 5019 pcs

RFQ



HCPL2731SDV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH DARL 8SMD

In stock: 3126 pcs

RFQ



HCPL2731SV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH DARL 8SMD

In stock: 2788 pcs

RFQ



HCPL2731SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH DARL 8SMD

In stock: 30919 pcs

RFQ



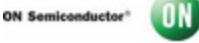
HCPL2731SM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH DARLINGTON 8SMD

In stock: 33777 pcs

RFQ



HCPL2730W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH DARL 8DIP

In stock: 6221 pcs

RFQ



HCPL2731V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH DARL 8DIP

In stock: 36484 pcs

RFQ



HCPL2731

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH DARL 8DIP

In stock: 37660 pcs

RFQ



HCPL2730V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH DARL 8DIP

In stock: 3453 pcs

RFQ



HCPL2730SV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH DARL 8SMD

In stock: 6766 pcs

RFQ



HCPL2731M

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH DARLINGTON 8DIP

In stock: 35294 pcs

RFQ



HCPL2731SDM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 2CH DARLINGTON 8SMD

In stock: 85701 pcs

RFQ