

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

HCPL2730S

Part Number:	HCPL2730S
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 2.5KV 2CH DARL 8SMD
Datasheets:	 HCPL2730S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL2730S

PART NUMBER	HCPL2730S
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV 2CH DARL 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33326 pcs
DATA SHEET	 HCPL2730S.pdf
VOLTAGE - OUTPUT (MAX)	7V
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-2730S
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)	300% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

AMI Semiconductor / ON Semiconductor HCPL2730S	HCPL2730S Distributor	HCPL2730S Supplier
HCPL2730S Price	HCPL2730S Pictures	HCPL2730S Image
HCPL2730S PDF Datasheet	HCPL2730S Download Datasheet	HCPL2730S Datasheet
HCPL2730S Stock	Buy HCPL2730S	Buy AMI Semiconductor / ON Semiconductor HCPL2730S
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Catalyst Semiconductor / ON Semiconductor HCPL2730S	PulseCore Semiconductor / ON Semiconductor HCPL2730S	Sanyo Semiconductor / ON Semiconductor HCPL2730S

Related Products

 HCPL2631V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP In stock: 33394 pcs RFQ	 HCPL2631SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV 2CH OPEN COLL 8SMD In stock: 25810 pcs RFQ
 HCPL2730 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8DIP In stock: 36566 pcs RFQ	 HCPL2631SV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP In stock: 85742 pcs RFQ
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