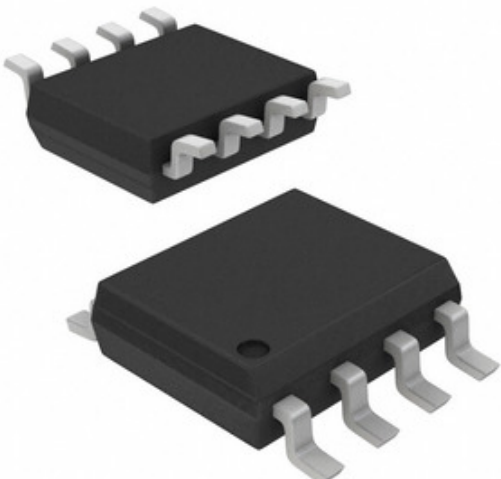


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



HCPL0730R2

Part Number:	HCPL0730R2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOCOUPLER DARL 2CHAN 8SOIC
Datasheets:	 HCPL0730R2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4638 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL0730R2

PART NUMBER	HCPL0730R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOCOUPLER DARL 2CHAN 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4638 pcs
DATA SHEET	 HCPL0730R2.pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.35V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	2µs, 7µs
SUPPLIER DEVICE PACKAGE	8-SO Tall
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Darlington
OTHER NAMES	HCPL0730R2_NL HCPL0730R2_NL-ND HCPL0730R2FS HCPL0730R2FS-ND
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-SO Tall
CURRENT TRANSFER RATIO (MIN)	300% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	5000% @ 1.6mA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

AMI Semiconductor / ON Semiconductor HCPL0730R2	HCPL0730R2 Distributor	HCPL0730R2 Supplier
HCPL0730R2 Price	HCPL0730R2 Pictures	HCPL0730R2 Image
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Catalyst Semiconductor / ON Semiconductor HCPL0730R2	PulseCore Semiconductor / ON Semiconductor HCPL0730R2	Sanyo Semiconductor / ON Semiconductor HCPL0730R2

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