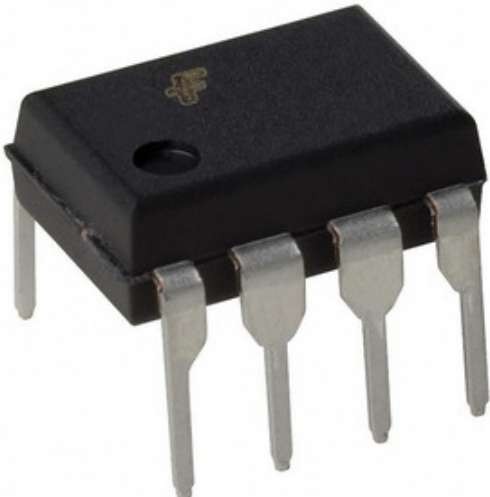


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:HCPL3700V

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOISO 2.5KV DARLINGTON 8-DIP

Datasheets:

PDF

HCPL3700V.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 HCPL3700V	
PART NUMBER	HCPL3700V
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV DARLINGTON 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF HCPL3700V.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	6µs, 25µs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	45µs, 0.5µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 2500Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	30mA

Related Tags

AMI Semiconductor / ON Semiconductor HCPL3700V	HCPL3700V Distributor	HCPL3700V Supplier
HCPL3700V Price	HCPL3700V Pictures	HCPL3700V Image
HCPL3700V PDF Datasheet	HCPL3700V Download Datasheet	HCPL3700V Datasheet
HCPL3700V Stock	Buy HCPL3700V	Buy AMI Semiconductor / ON Semiconductor HCPL3700V
AMI Semiconductor / ON Semiconductor HCPL3700V	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor HCPL3700V	ON Semiconductor HCPL3700V	Aptina / ON Semiconductor HCPL3700V
Catalyst Semiconductor / ON Semiconductor HCPL3700V	PulseCore Semiconductor / ON Semiconductor HCPL3700V	Sanyo Semiconductor / ON Semiconductor HCPL3700V

Related Products

 HCPL3700SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-SMD In stock: Out stock RFQ	 HCPL3700SV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-SMD In stock: 897 pcs RFQ
 HCPL3700SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: 8PW AC/DC INTF SMD VDE In stock: Out stock RFQ	 HCPL4502S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANS W/BASE 8SMD In stock: Out stock RFQ
 HCPL3700WV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-DIP In stock: Out stock RFQ	 HCPL3700SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-SMD In stock: Out stock RFQ
 HCPL4502SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANS W/BASE 8SMD In stock: Out stock RFQ	 HCPL4502 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANS W/BASE 8DIP In stock: Out stock RFQ
 HCPL3700S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-SMD In stock: 399 pcs RFQ	 HCPL3700M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV DARLINGTON 8-DIP In stock: Out stock RFQ
 HCPL3700W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-DIP In stock: Out stock RFQ	 HCPL4502SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANS W/BASE 8SMD In stock: Out stock RFQ