

ON Semiconductor®


AMI Semiconductor / ON

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HCPL3700SD

Part Number:	HCPL3700SD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 2.5KV DARLINGTON 8-SMD
Datasheets:	 HCPL3700SD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51583 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

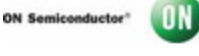
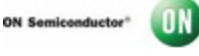
Specifications of HCPL3700SD

PART NUMBER	HCPL3700SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV DARLINGTON 8-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51583 pcs
DATA SHEET	 HCPL3700SD.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	45µs, 0.5µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OTHER NAMES	HCPL-3700SD HCPL3700SD-ND HCPL3700SDTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 2500Vrms 1 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	30mA

Related Tags

AMI Semiconductor / ON Semiconductor HCPL3700SD	HCPL3700SD Distributor	HCPL3700SD Supplier
HCPL3700SD Price	HCPL3700SD Pictures	HCPL3700SD Image
HCPL3700SD PDF Datasheet	HCPL3700SD Download Datasheet	HCPL3700SD Datasheet
HCPL3700SD Stock	Buy HCPL3700SD	Buy AMI Semiconductor / ON Semiconductor HCPL3700SD
AMI Semiconductor / ON Semiconductor HCPL3700SD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor HCPL3700SD	ON Semiconductor HCPL3700SD	Aptina / ON Semiconductor HCPL3700SD
Catalyst Semiconductor / ON Semiconductor HCPL3700SD	PulseCore Semiconductor / ON Semiconductor HCPL3700SD	Sanyo Semiconductor / ON Semiconductor HCPL3700SD

Related Products

 HCPL2731V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8DIP In stock: 36484 pcs RFQ	 HCPL3700W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-DIP In stock: 5559 pcs RFQ
 HCPL3700SV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-SMD In stock: 19455 pcs RFQ	 HCPL2731W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8DIP In stock: 4112 pcs RFQ
 HCPL3700M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV DARLINGTON 8-DIP In stock: 16424 pcs RFQ	 HCPL3700WV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-DIP In stock: 5825 pcs RFQ
 HCPL3700V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-DIP In stock: 20018 pcs RFQ	 HCPL3700SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: 8PW AC/DC INTF SMD VDE In stock: 30866 pcs RFQ
 HCPL3700SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-SMD In stock: 46258 pcs RFQ	 HCPL3700S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-SMD In stock: 19334 pcs RFQ
 HCPL2731WV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH DARL 8DIP In stock: 3026 pcs RFQ	 HCPL3700 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-DIP In stock: 20034 pcs RFQ