

ON Semiconductor®

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AMI Semiconductor / ON



Image may be representation. See specifications for product details.

HCPL3700SV

Part Number:	HCPL3700SV
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 2.5KV DARLINGTON 8-SMD
Datasheets:	HCPL3700SV.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	19455 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL3700SV

PART NUMBER	HCPL3700SV
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV DARLINGTON 8-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19455 pcs
DATA SHEET	HCPL3700SV.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	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
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 HCPL3700SV	HCPL3700SV Distributor	HCPL3700SV Supplier
HCPL3700SV Price	HCPL3700SV Pictures	HCPL3700SV Image
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Catalyst Semiconductor / ON Semiconductor HCPL3700SV	PulseCore Semiconductor / ON Semiconductor HCPL3700SV	Sanyo Semiconductor / ON Semiconductor HCPL3700SV

Related Products

HCPL3700WV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-DIP In stock: 5825 pcs RFQ	HCPL3700SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-SMD In stock: 51583 pcs RFQ
HCPL3700W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-DIP In stock: 5559 pcs RFQ	HCPL3700SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-SMD In stock: 46258 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
HCPL3700S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-SMD In stock: 19334 pcs RFQ	HCPL3700SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: 8PW AC/DC INTF SMD VDE In stock: 30866 pcs RFQ
HCPL3700M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV DARLINGTON 8-DIP In stock: 16424 pcs RFQ	HCPL4502S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANS W/BASE 8SMD In stock: 5274 pcs RFQ
HCPL4502 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANS W/BASE 8DIP In stock: 6359 pcs RFQ	HCPL3700V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARLINGTON 8-DIP In stock: 20018 pcs RFQ