

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:HCPL2611SV

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOISO 2.5KV OPN COLLECTOR 8SMD

Datasheets:

PDF

HCPL2611SV.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:37184 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL2611SV

PART NUMBER	HCPL2611SV
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV OPN COLLECTOR 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37184 pcs
DATA SHEET	PDF HCPL2611SV.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	50ns, 12ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector
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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector 2500Vrms 1 Channel 10kV/μs CMTI 8-SMD
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

AMI Semiconductor / ON Semiconductor HCPL2611SV	HCPL2611SV Distributor	HCPL2611SV Supplier
HCPL2611SV Price	HCPL2611SV Pictures	HCPL2611SV Image
HCPL2611SV PDF Datasheet	HCPL2611SV Download Datasheet	HCPL2611SV Datasheet
HCPL2611SV Stock	Buy HCPL2611SV	Buy AMI Semiconductor / ON Semiconductor HCPL2611SV
AMI Semiconductor / ON Semiconductor HCPL2611SV	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor HCPL2611SV	ON Semiconductor HCPL2611SV	Aptina / ON Semiconductor HCPL2611SV
Catalyst Semiconductor / ON Semiconductor HCPL2611SV	PulseCore Semiconductor / ON Semiconductor HCPL2611SV	Sanyo Semiconductor / ON Semiconductor HCPL2611SV

Related Products

 HCPL2611M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 52297 pcs RFQ	 HCPL2630S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH OPEN COLL 8SMD In stock: 32774 pcs RFQ
 HCPL2630M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV 2CH OPEN COLL 8DIP In stock: 30711 pcs RFQ	 HCPL2611W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP In stock: 6094 pcs RFQ
 HCPL2601WV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP In stock: 102936 pcs RFQ	 HCPL2611 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP In stock: 38022 pcs RFQ
 HCPL2611V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP In stock: 37373 pcs RFQ	 HCPL2630 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP In stock: 30083 pcs RFQ
 HCPL2611SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD In stock: 6291 pcs RFQ	 HCPL2611WV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP In stock: 6793 pcs RFQ
 HCPL2611SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD In stock: 3318 pcs RFQ	 HCPL2611S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD In stock: 35072 pcs RFQ