

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



HCPL2530SDM

Part Number:	HCPL2530SDM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 2.5KV 2CH TRANSISTOR
Datasheets:	 HCPL2530SDM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27790 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

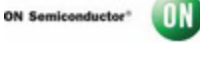
Specifications of HCPL2530SDM

PART NUMBER	HCPL2530SDM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV 2CH TRANSISTOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27790 pcs
DATA SHEET	 HCPL2530SDM.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	450ns, 300ns
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	HCPL2530SDMCT
OPERATING TEMPERATURE	-55°C ~ 100°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 Transistor Output 2500Vrms 2 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	7% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

AMI Semiconductor / ON Semiconductor HCPL2530SDM	HCPL2530SDM Distributor	HCPL2530SDM Supplier
HCPL2530SDM Price	HCPL2530SDM Pictures	HCPL2530SDM Image
HCPL2530SDM PDF Datasheet	HCPL2530SDM Download Datasheet	HCPL2530SDM Datasheet
HCPL2530SDM Stock	Buy HCPL2530SDM	Buy AMI Semiconductor / ON Semiconductor HCPL2530SDM
AMI Semiconductor / ON Semiconductor HCPL2530SDM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor HCPL2530SDM	ON Semiconductor HCPL2530SDM	Aptina / ON Semiconductor HCPL2530SDM
Catalyst Semiconductor / ON Semiconductor HCPL2530SDM	PulseCore Semiconductor / ON Semiconductor HCPL2530SDM	Sanyo Semiconductor / ON Semiconductor HCPL2530SDM

Related Products

 HCPL2530S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SMD In stock: 30326 pcs RFQ	 HCPL2503WV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANS W/BASE 8DIP In stock: 6658 pcs RFQ
 HCPL2530SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANSISTOR In stock: 28860 pcs RFQ	 HCPL2530M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOCOUPLER TRANS OUT 8MDIP In stock: 39051 pcs RFQ
 HCPL2530SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SMD In stock: 76965 pcs RFQ	 HCPL2530 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8DIP In stock: 42503 pcs RFQ
 HCPL2530W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8DIP In stock: 5732 pcs RFQ	 HCPL2530V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8DIP In stock: 4725 pcs RFQ
 HCPL2530WV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8DIP In stock: 5888 pcs RFQ	 HCPL2503W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANS W/BASE 8DIP In stock: 6522 pcs RFQ
 HCPL2530SV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SMD In stock: 4022 pcs RFQ	 HCPL2530SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SMD In stock: 6453 pcs RFQ