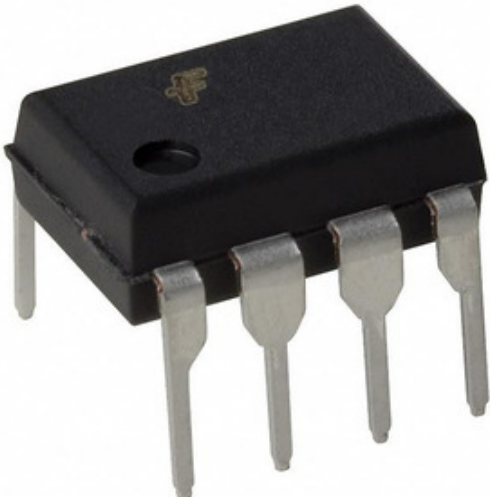


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:HCPL2530M

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOCOUPLER TRANS OUT 8MDIP

Datasheets:

 [HCPL2530M.pdf](#)

RoHs Status:

 Lead free / RoHS Compliant

Stock Condition:39051 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of HCPL2530M	
PART NUMBER	HCPL2530M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOCOUPLER TRANS OUT 8MDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39051 pcs
DATA SHEET	 HCPL2530M.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	450ns, 500ns
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
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-DIP
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 HCPL2530M	HCPL2530M Distributor	HCPL2530M Supplier
HCPL2530M Price	HCPL2530M Pictures	HCPL2530M Image
HCPL2530M PDF Datasheet	HCPL2530M Download Datasheet	HCPL2530M Datasheet
HCPL2530M Stock	Buy HCPL2530M	Buy AMI Semiconductor / ON Semiconductor HCPL2530M
AMI Semiconductor / ON Semiconductor HCPL2530M	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor HCPL2530M	ON Semiconductor HCPL2530M	Aptina / ON Semiconductor HCPL2530M
Catalyst Semiconductor / ON Semiconductor HCPL2530M	PulseCore Semiconductor / ON Semiconductor HCPL2530M	Sanyo Semiconductor / ON Semiconductor HCPL2530M

Related Products



HCPL2503SDV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV TRANS W/BASE 8SMD

In stock: 3800 pcs

RFQ



HCPL2503W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV TRANS W/BASE 8DIP

In stock: 6522 pcs

RFQ



HCPL2503WV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV TRANS W/BASE 8DIP

In stock: 6658 pcs

RFQ



HCPL2530SDM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH TRANSISTOR

In stock: 27790 pcs

RFQ



HCPL2530SM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH TRANSISTOR

In stock: 28860 pcs

RFQ



HCPL2503SV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV TRANS W/BASE 8SMD

In stock: 2777 pcs

RFQ



HCPL2530SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH TRANS 8SMD

In stock: 76965 pcs

RFQ



HCPL2503V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV TRANS W/BASE 8DIP

In stock: 4662 pcs

RFQ



HCPL2530SV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH TRANS 8SMD

In stock: 4022 pcs

RFQ



HCPL2530S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH TRANS 8SMD

In stock: 30326 pcs

RFQ



HCPL2530SDV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH TRANS 8SMD

In stock: 6453 pcs

RFQ



HCPL2530

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV 2CH TRANS 8DIP

In stock: 42503 pcs

RFQ