



Renesas Electronics America



Part Number:PS2561D-1Y-V-L-A

Manufacturer/Brand:Renesas Electronics America

Product description:OPTOISOLATOR 5KV TRANS 4DIP

Datasheets:

RoHs Status: Lead free / RoHS Compliant

Stock Condition:462600 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PS2561D-1Y-V-L-A

PART NUMBER	PS2561D-1Y-V-L-A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	462600 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	NEPOC
RISE / FALL TIME (TYP)	3μs, 5μs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	559-1320
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
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 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	200% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	40mA

Related Tags

Renesas Electronics America PS2561D-1Y-V-L-A	PS2561D-1Y-V-L-A Distributor	PS2561D-1Y-V-L-A Supplier
PS2561D-1Y-V-L-A Price	PS2561D-1Y-V-L-A Pictures	PS2561D-1Y-V-L-A Image
PS2561D-1Y-V-L-A PDF Datasheet	PS2561D-1Y-V-L-A Download Datasheet	PS2561D-1Y-V-L-A Datasheet
PS2561D-1Y-V-L-A Stock	Buy PS2561D-1Y-V-L-A	Buy Renesas Electronics America PS2561D-1Y-V-L-A
Renesas Electronics America PS2561D-1Y-V-L-A	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America PS2561D-1Y-V-L-A	Renesas Technology Corp PS2561D-1Y-V-L-A	Renesas PS2561D-1Y-V-L-A

Related Products

 PS2561D-1Y-V-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3255 pcs RFQ	 PS2561D-1Y-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3455 pcs RFQ
 PS2561D-1Y-V-H-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 427042 pcs RFQ	 PS2561D-1Y-V-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3895 pcs RFQ
 PS2561D-1Y-H-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 179302 pcs RFQ	 PS2561DL-1Y-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5143 pcs RFQ
 PS2561D-1Y-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 166174 pcs RFQ	 PS2561D-1Y-V-W-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 513631 pcs RFQ
 PS2561D-1Y-W-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 182496 pcs RFQ	 PS2561DL-1Y-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 502183 pcs RFQ
 PS2561D-1Y-V-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 4818 pcs RFQ	 PS2561DL-1Y-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 135116 pcs RFQ