Renesas Electronics America

Image may be representation. See specifications for product details.

PS2861B-1Y-V-A

Part Number:	PS2861B-1Y-V-A
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISOLATOR 3.75KV TRANS 4SO
Datasheets:	PS2861B-1Y-V-A.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	164165 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2861B-1Y-V-A

PART NUMBER	PS2861B-1Y-V-A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	164165 pcs
DATA SHEET	PS2861B-1Y-V-A.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	4µs, 5µs
PACKAGING	Tube
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	559-1542
OPERATING TEMPERATURE	-55°C ~ 100°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	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Renesas Electronics America PS2861B-1Y-V-A	PS2861B-1Y-V-A Distributor	PS2861B-1Y-V-A Supplier
PS2861B-1Y-V-A Price	PS2861B-1Y-V-A Pictures	PS2861B-1Y-V-A Image
PS2861B-1Y-V-A PDF Datasheet	PS2861B-1Y-V-A Download Datasheet	PS2861B-1Y-V-A Datasheet
PS2861B-1Y-V-A Stock	Buy PS2861B-1Y-V-A	Buy Renesas Electronics America PS2861B-1Y-V-A
Renesas Electronics America PS2861B-1Y-V-A	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America PS2861B-1Y-V-A	Renesas Technology Corp PS2861B-1Y-V-A	Renesas PS2861B-1Y-V-A

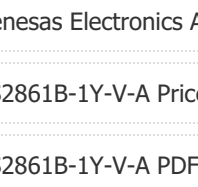
Related Products

PS2861B-1Y-M-A
Manufacturers: CEL (California Eastern Laboratories)
Description: OPTOISOLATOR 3.75KV TRANS 4-SOP
In stock: 3570 pcs
RFQ

PS2861B-1Y-V-A
Manufacturers: CEL (California Eastern Laboratories)
Description: OPTOISOLATOR 3.75KV TRANS 4SO
In stock: 5345 pcs
RFQ

PS2861B-1Y-L-A
Manufacturers: Renesas Electronics America
Description: OPTOISOLATOR 3.75KV TRANS 4SO
In stock: 178066 pcs
RFQ

PS2861B-1Y-L-A
Manufacturers: CEL (California Eastern Laboratories)
Description: OPTOISOLATOR 3.75KV TRANS 4SO
In stock: 4323 pcs
RFQ



PS2861B-1Y-V-F3-A
Manufacturers: CEL (California Eastern Laboratories)
Description: OPTOISOLATOR 3.75KV TRANS 4SO
In stock: 7040 pcs
RFQ

PS2861B-1Y-V-F3-L-A
Manufacturers: Renesas Electronics America
Description: OPTOISOLATOR 3.75KV TRANS 4SO
In stock: 191020 pcs
RFQ

PS2861B-1Y-V-F3-L-A
Manufacturers: CEL (California Eastern Laboratories)
Description: OPTOISOLATOR 3.75KV TRANS 4SO
In stock: 5261 pcs
RFQ

PS2861B-1Y-V-F3-A
Manufacturers: Renesas Electronics America
Description: OPTOISOLATOR 3.75KV TRANS 4SO
In stock: 189510 pcs
RFQ

PS2861B-1Y-V-F3-M-A
Manufacturers: Renesas Electronics America
Description: OPTOISOLATOR 3.75KV TRANS 4SO
In stock: 229961 pcs
RFQ

PS2861B-1Y-M-A
Manufacturers: Renesas Electronics America
Description: OPTOISOLATOR 3.75KV TRANS 4-SOP
In stock: 143657 pcs
RFQ

PS2861B-1Y-F3-M-A
Manufacturers: Renesas Electronics America
Description: OPTOISOLATOR 3.75KV TRANS 4SO
In stock: 174677 pcs
RFQ

PS2861B-1Y-F3-M-A
Manufacturers: CEL (California Eastern Laboratories)
Description: OPTOISOLATOR 3.75KV TRANS 4SO
In stock: 2770 pcs
RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong