PS2381-1Y-F3-W-AX Details PDF



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PS2381-1Y-F3-W-AX

art Number:	PS2381-1Y-F3-W-AX
anufacturer/Brand:	Renesas Electronics America
oduct description	OPTOISOLATOR 5KV TRANS 4SMD
atasheets:	
oHs Status	Lead free / RoHS Compliant
nip From	Hong Kong
nipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of PS2381-1Y-F3-W-AX
PART NUMBER	PS2381-1Y-F3-W-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-LSOP (2.54mm)
SERIES	NEPOC
RISE / FALL TIME (TYP)	4µs, 5µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	559-1210-2
OPERATING TEMPERATURE	-40°C ~ 115°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Ch
CURRENT TRANSFER RATIO (MIN)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	260% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Renesas Electronics America PS2381-1Y-F3-W-AX	PS2381-1Y-F3-W-AX Distributor	PS2381-1Y-F3-W-AX Supplier
PS2381-1Y-F3-W-AX Price	PS2381-1Y-F3-W-AX Pictures	PS2381-1Y-F3-W-AX Image
PS2381-1Y-F3-W-AX PDF Datasheet	PS2381-1Y-F3-W-AX Download Datasheet	PS2381-1Y-F3-W-AX Datasheet
PS2381-1Y-F3-W-AX Stock	Buy PS2381-1Y-F3-W-AX	Buy Renesas Electronics America PS2381-1Y-F3-W-AX
Renesas Electronics America PS2381-1Y-F3-W-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America PS2381-1Y-F3-W-AX	Renesas Technology Corp PS2381-1Y-F3-W-AX	Renesas PS2381-1Y-F3-W-AX

Related Products



PS2381-1Y-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 300 pcs

RFQ

PS2381-1Y-F3-L-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock

RFQ

PS2381-1Y-V-F3-L-AX

RENESAS

Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock

RFQ



PS2381-1Y-F3-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 468 pcs

RFQ



PS2381-1Y-L-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock

RFQ



PS2381-1Y-F3-AX

Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock

RFQ



PS2381-1Y-M-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock

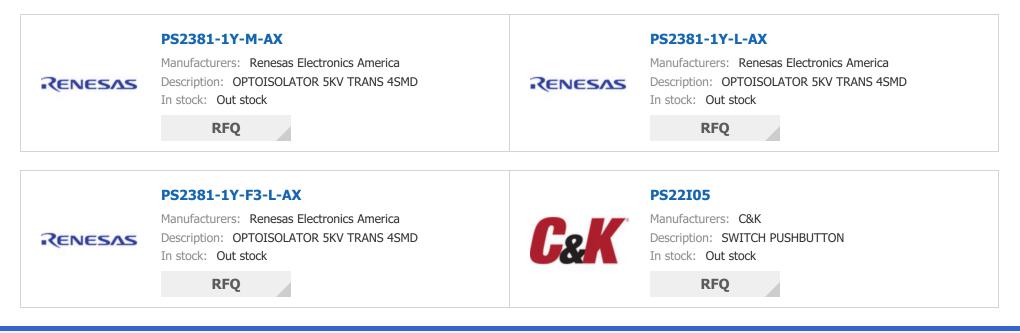


PS2381-1Y-F3-W-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock

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