### PS2381-1Y-M-AX Details PDF





Image may be representation. See specifications for product details.

## PS2381-1Y-M-AX

Part Number:

Datasheets:

RoHs Status Ship From Shipment Way

Manufacturer/Brand: Product description

PS2381-1Y-M-AX
CEL (California Eastern Laboratories)
OPTOISOLATOR 5KV TRANS 4SMD
1.PS2381-1Y-M-AX.pdf
DE 2.PS2381-1Y-M-AX.pdf
📷 3.PS2381-1Y-M-AX.pdf
4.PS2381-1Y-M-AX.pdf
💒 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

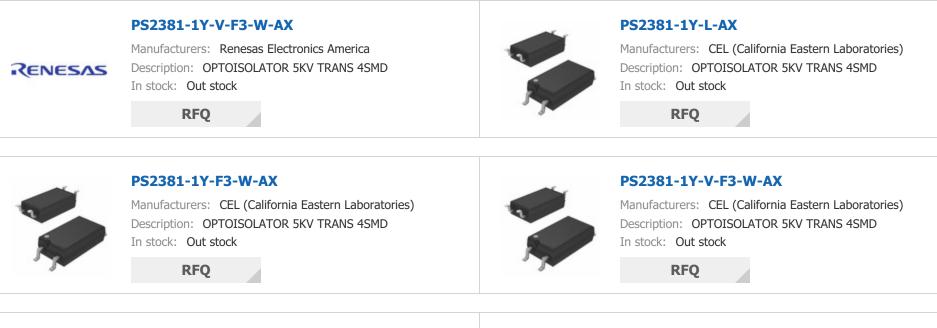
#### Specifications of PS2381-1Y-M-AX

PART NUMBER	PS2381-1Y-M-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	Image: 1.PS2381-1Y-M-AX.pdf   Image: 2.PS2381-1Y-M-AX.pdf   Image: 3.PS2381-1Y-M-AX.pdf   Image: 4.PS2381-1Y-M-AX.pdf
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	Bulk
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	PS23811YMAX
OPERATING TEMPERATURE	-40°C ~ 115°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 5000Vrms 1 Channel 4-LSOP (2.54mm)
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	150% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

# **Related Tags**

CEL (California Eastern Laboratories) PS2381-1Y-M-AX	PS2381-1Y-M-AX Distributor	PS2381-1Y-M-AX Supplier
PS2381-1Y-M-AX Price	PS2381-1Y-M-AX Pictures	PS2381-1Y-M-AX Image
PS2381-1Y-M-AX PDF Datasheet	PS2381-1Y-M-AX Download Datasheet	PS2381-1Y-M-AX Datasheet
PS2381-1Y-M-AX Stock	Buy PS2381-1Y-M-AX	Buy CEL (California Eastern Laboratories) PS2381-1Y-M- AX
CEL (California Eastern Laboratories) PS2381-1Y-M-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2381-1Y-M-AX	California Eastern Labs PS2381-1Y-M-AX	California Eastern Laboratories PS2381-1Y-M-AX
CEL PS2381-1Y-M-AX	CEL (California Eastern Laboratories) PS2381-1Y-M-AX	

### **Related Products**



#### PS2381-1Y-V-M-AX

RFQ

RENESAS

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



#### PS2381-1Y-V-L-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 139 pcs

RFQ

#### **PS2381-1Y-M-AX PS2381-1Y-V-F3-L-AX** Manufacturers: Renesas Electronics America Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD Description: OPTOISOLATOR 5KV TRANS 4SMD RENESAS RENESAS In stock: Out stock In stock: Out stock RFQ RFQ **PS2381-1Y-V-F3-L-AX PS2381-1Y-L-AX** Manufacturers: CEL (California Eastern Laboratories) Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD Description: OPTOISOLATOR 5KV TRANS 4SMD RENESAS In stock: Out stock In stock: Out stock RFQ RFQ



### PS2381-1Y-F3-L-AX

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

RFQ

#### **PS2381-1Y-F3-W-AX**

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

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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

