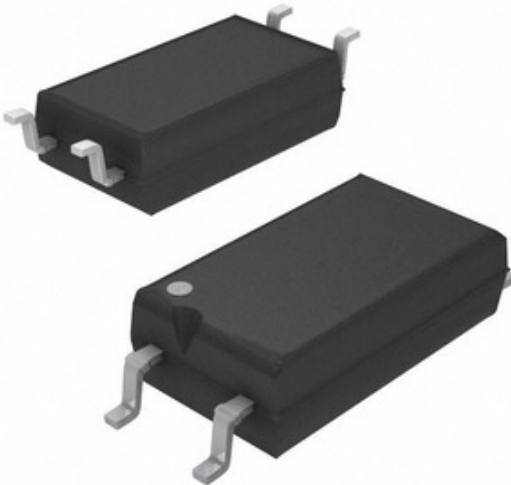


CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2381-1Y-V-L-AX

Part Number:	PS2381-1Y-V-L-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4SMD
	PDF 1.PS2381-1Y-V-L-AX.pdf
	PDF 2.PS2381-1Y-V-L-AX.pdf
	PDF 3.PS2381-1Y-V-L-AX.pdf
	PDF 4.PS2381-1Y-V-L-AX.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67763 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2381-1Y-V-L-AX

PART NUMBER	PS2381-1Y-V-L-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67763 pcs
DATA SHEET	PDF 1.PS2381-1Y-V-L-AX.pdf
	PDF 2.PS2381-1Y-V-L-AX.pdf
	PDF 3.PS2381-1Y-V-L-AX.pdf
	PDF 4.PS2381-1Y-V-L-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	PS23811YVLAX
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)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

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

Related Products

 PS2381-1Y-V-F3-W-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6957 pcs RFQ	 PS2381-1Y-V-F3-L-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 224290 pcs RFQ
 PS2381-1Y-W-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 174155 pcs RFQ	 PS2381-1Y-V-F3-W-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 202190 pcs RFQ
 PS2381-1Y-M-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 141302 pcs RFQ	 PS2381-1Y-M-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5508 pcs RFQ
 PS2381-1Y-V-M-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 164141 pcs RFQ	 PS2381-1Y-W-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3701 pcs RFQ
 PS2381-1Y-V-W-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6929 pcs RFQ	 PS2381-1Y-V-M-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5482 pcs RFQ
 PS2381-1Y-V-W-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 151905 pcs RFQ	 PS2381-1Y-V-F3-L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6162 pcs RFQ

