



Image may be representation. See specifications for product details.

PS2381-1Y-F3-AX

Part Number:	PS2381-1Y-F3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4SMD
	1.PS2381-1Y-F3-AX.pdf
	2.PS2381-1Y-F3-AX.pdf
	3.PS2381-1Y-F3-AX.pdf
	4.PS2381-1Y-F3-AX.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	80971 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2381-1Y-F3-AX

PART NUMBER	PS2381-1Y-F3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80971 pcs
DATA SHEET	1.PS2381-1Y-F3-AX.pdf 2.PS2381-1Y-F3-AX.pdf 3.PS2381-1Y-F3-AX.pdf 4.PS2381-1Y-F3-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	Cut Tape (CT)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	PS2381-1Y-F3-AXCT
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)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

CEL (California Eastern Laboratories) PS2381-1Y-F3-AX	PS2381-1Y-F3-AX Distributor	PS2381-1Y-F3-AX Supplier
PS2381-1Y-F3-AX Price	PS2381-1Y-F3-AX Pictures	PS2381-1Y-F3-AX Image
PS2381-1Y-F3-AX PDF Datasheet	PS2381-1Y-F3-AX Download Datasheet	PS2381-1Y-F3-AX Datasheet
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CEL (California Eastern Laboratories) PS2381-1Y-F3-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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Related Products

PS22F96G13NSRPH Manufacturers: C&K Description: SWITCH PUSHBUTTON In stock: 175243 pcs RFQ	PS2381-1Y-L-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 141505 pcs RFQ
PS2381-1Y-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 220216 pcs RFQ	PS2381-1Y-F3-W-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5667 pcs RFQ
PS2381-1Y-F3-L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5773 pcs RFQ	PS2381-1Y-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 77307 pcs RFQ
PS2381-1Y-L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5473 pcs RFQ	PS2381-1Y-F3-L-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 229556 pcs RFQ
PS22F97R3.3NS Manufacturers: C&K Description: SWITCH PUSHBUTTON In stock: 275243 pcs RFQ	PS22I05 Manufacturers: C&K Description: SWITCH PUSHBUTTON In stock: 129418 pcs RFQ
PS22F43B7.3NSRP Manufacturers: C&K Description: SWITCH PUSHBUTTON In stock: 199480 pcs RFQ	PS2381-1Y-F3-W-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 218466 pcs RFQ

