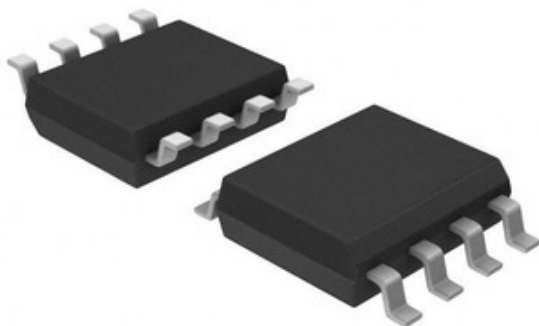




CEL (California Eastern Laboratories)



PS9851-1-F3-AX

Part Number:	PS9851-1-F3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 2.5KV PUSH PULL 8SSOP
	PDF 1.PS9851-1-F3-AX.pdf
	PDF 2.PS9851-1-F3-AX.pdf
	PDF 3.PS9851-1-F3-AX.pdf
	PDF 4.PS9851-1-F3-AX.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

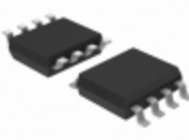
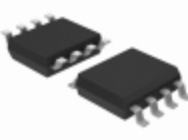
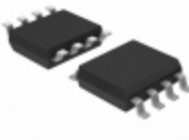
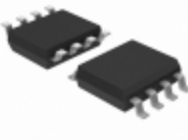
Specifications of PS9851-1-F3-AX

PART NUMBER	PS9851-1-F3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 2.5KV PUSH PULL 8SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PS9851-1-F3-AX.pdf PDF 2.PS9851-1-F3-AX.pdf PDF 3.PS9851-1-F3-AX.pdf PDF 4.PS9851-1-F3-AX.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
SUPPLIER DEVICE PACKAGE	8-SSOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	4ns, 4ns
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15Mbps Push-Pull, Totem Pole 2500Vrms 1 Channel 10kV/μs CMTI 8-SSOP
DATA RATE	15Mbps
CURRENT - OUTPUT / CHANNEL	2mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

CEL (California Eastern Laboratories) PS9851-1-F3-AX	PS9851-1-F3-AX Distributor	PS9851-1-F3-AX Supplier
PS9851-1-F3-AX Price	PS9851-1-F3-AX Pictures	PS9851-1-F3-AX Image
PS9851-1-F3-AX PDF Datasheet	PS9851-1-F3-AX Download Datasheet	PS9851-1-F3-AX Datasheet
PS9851-1-F3-AX Stock	Buy PS9851-1-F3-AX	Buy CEL (California Eastern Laboratories) PS9851-1-F3-AX
CEL (California Eastern Laboratories) PS9851-1-F3-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9851-1-F3-AX	California Eastern Labs PS9851-1-F3-AX	California Eastern Laboratories PS9851-1-F3-AX
CEL PS9851-1-F3-AX	CEL (California Eastern Laboratories) PS9851-1-F3-AX	

Related Products

 PS9822-2-N-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock RFQ	 PS9851-2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: 44 pcs RFQ
 PS9851-1-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV PUSH PULL 8SSOP In stock: Out stock RFQ	 PS9822-2-L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: 155 pcs RFQ
 PS9851-2-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: Out stock RFQ	 PS9851-1-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV PUSH PULL 8SSOP In stock: Out stock RFQ
 PS9851-2-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: Out stock RFQ	 PS9851-2-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: Out stock RFQ
 PS9822-2Y-N-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock RFQ	 PS9851-2-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: Out stock RFQ
 PS9851-1-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV PUSH PULL 8SSOP In stock: Out stock RFQ	 PS9822-2-N-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock RFQ