



CEL (California Eastern Laboratories)

Laboratories)



PS9587-AX

Part Number:	PS9587-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV OPEN COLLECTOR 8DIP
	 1.PS9587-AX.pdf
	 2.PS9587-AX.pdf
	 3.PS9587-AX.pdf
	 4.PS9587-AX.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

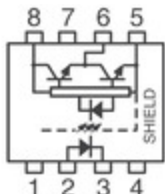
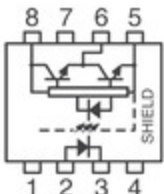
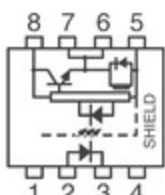
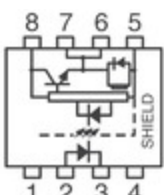
Specifications of PS9587-AX

PART NUMBER	PS9587-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV OPEN COLLECTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31258 pcs
DATA SHEET	 1.PS9587-AX.pdf  2.PS9587-AX.pdf  3.PS9587-AX.pdf  4.PS9587-AX.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	NEPOC
RISE / FALL TIME (TYP)	20ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector
OTHER NAMES	PS9587AX
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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 10Mbps Open Collector 5000Vrms 1 Channel 15kV/μs CMTI 8-DIP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	30mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

CEL (California Eastern Laboratories) PS9587-AX	PS9587-AX Distributor	PS9587-AX Supplier
PS9587-AX Price	PS9587-AX Pictures	PS9587-AX Image
PS9587-AX PDF Datasheet	PS9587-AX Download Datasheet	PS9587-AX Datasheet
PS9587-AX Stock	Buy PS9587-AX	Buy CEL (California Eastern Laboratories) PS9587-AX
CEL (California Eastern Laboratories) PS9587-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9587-AX	California Eastern Labs PS9587-AX	California Eastern Laboratories PS9587-AX
CEL PS9587-AX	CEL (California Eastern Laboratories) PS9587-AX	

Related Products

 PS9553L3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: 6209 pcs RFQ	 PS9553L3-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: 4473 pcs RFQ
 PS9553-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 3990 pcs RFQ	 PS9587L1-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 5601 pcs RFQ
 PS9587L2-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 32387 pcs RFQ	 PS9587L2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 4814 pcs RFQ
 PS9587L2-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 6790 pcs RFQ	 PS9587L2-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 44225 pcs RFQ
 PS9587L1-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 30650 pcs RFQ	 PS9552L3-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: 50966 pcs RFQ
 PS9552L3-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: 3161 pcs RFQ	 PS9552L3-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: 3228 pcs RFQ