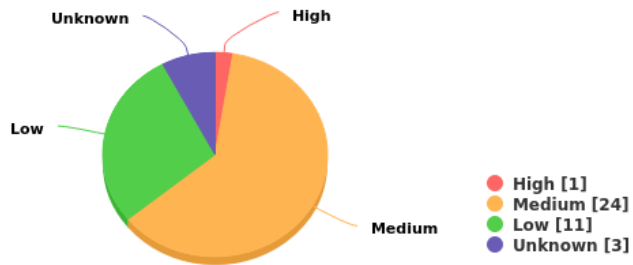


Date: Mar 11,2024

Overview

<h1>C</h1> <p>OVERALL GRADE 1 CPNs at risk</p>	<h1>39%</h1> <p>LIFECYCLE 2 CPNs at risk</p>	<h1>0%</h1> <p>MULTISOURCING 36 CPNs at risk</p>	<h1>79%</h1> <p>COMPLIANCE 0 CPNs at risk</p>	<h1>77%</h1> <p>INVENTORY 0 CPNs at risk</p>
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Summary



Company Name: Poly Electronics LLC

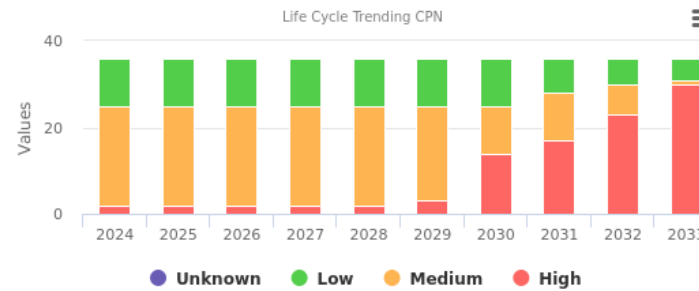
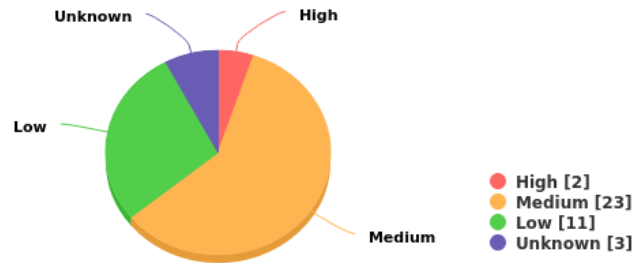
Date: Mar 11,2024

User Name: mkain@polyelectronics.us

Lifecycle Grade [39]

39%

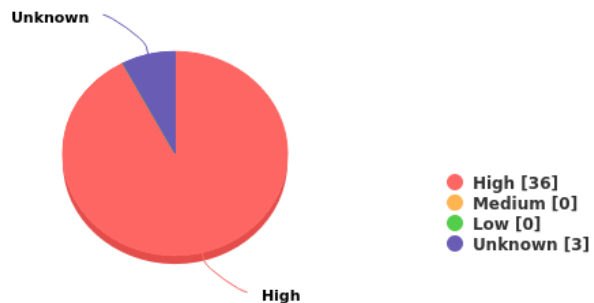
Lifecycle Risk Status



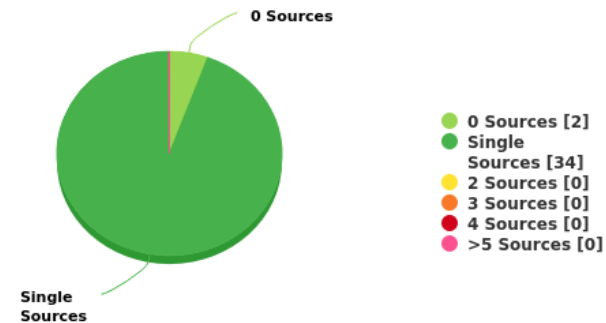
Multisourcing Grade [39]

0%

Multisourcing Risk Status



Number Of Sources



Company Name: Poly Electronics LLC

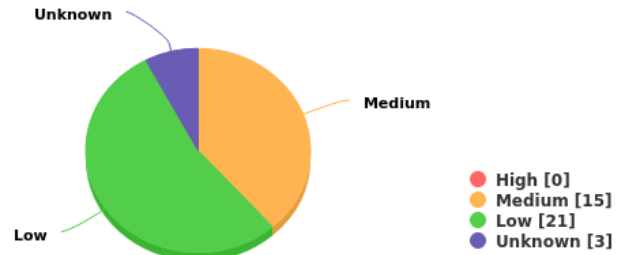
Date: Mar 11,2024

User Name: mkain@polyelectronics.us

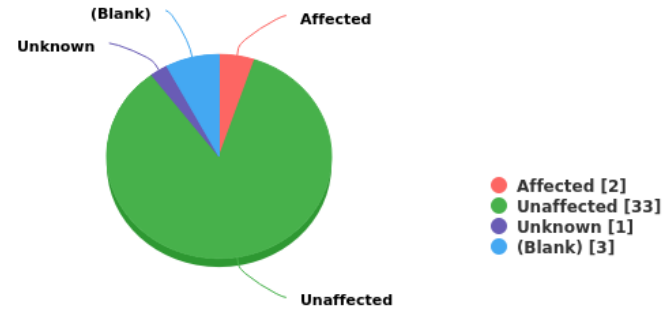
Compliance Grade [39]

79%

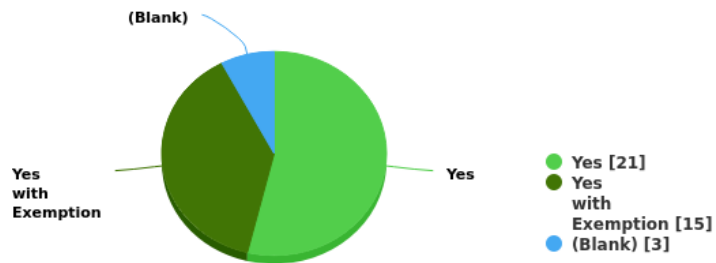
Compliance Risk Status



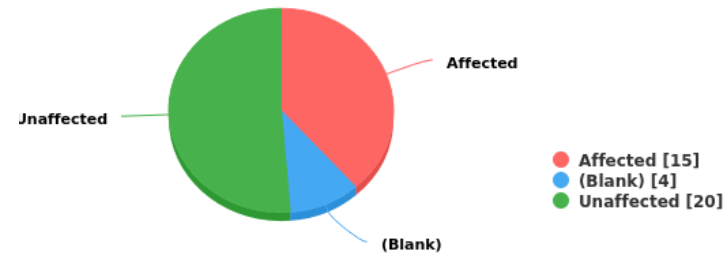
Reach Status



ROHS Status



China ROHS



Company Name: Poly Electronics LLC

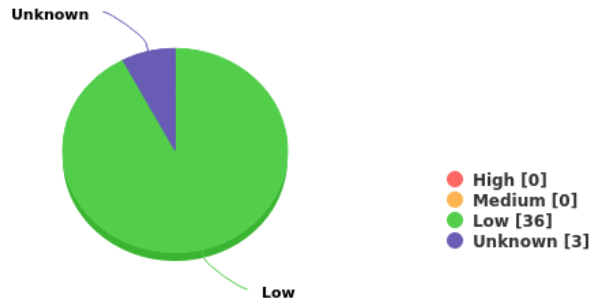
Date: Mar 11,2024

User Name: mkain@polyelectronics.us

Inventory Grade [39]

77%

Inventory Risk Status



Inventory Availability



Company Name: Poly Electronics LLC

Date: Mar 11,2024

User Name: mkain@polyelectronics.us

Weightings Risk Calculation														
Lifecycle Risk			Multisourcing Risk				Compliance Risk				Inventory Risk			
39%			0%				79%				77%			
CPN: Customer Part Number		LC: Lifecycle		COMP: Compliance		MS: Multisourcing		INV: Inventory		MPN Risk	Overall CPN Risk	Options	Crosses	
CPN	MPN	Manufacturer	Risk	Status	Y-TO-EOL	Risk	Sources	Risk	Risk	Sources				
ZZ-RFQ-100	RMCF1206JT100R	Stackpole	Medium	Active	7.7 years	Low	39	Medium	Low	8	Low	Medium	3	443
ZZ-RFQ-1000	RMCF1206JT1K00	Stackpole	Medium	Active	7.7 years	Low	40	Medium	Low	8	Low	Medium	3	467
ZZ-RFQ-5600	RC1206JR-075K6L	Yageo	Medium	Active	10.0 years	Low	40	Medium	Low	15	Low	Medium	10	302
ZZ-RFQ-K15	RMCF1206JT15K0	Stackpole	Medium	Active	7.7 years	Low	38	Medium	Low	7	Low	Medium	3	292
ZZ-RFQ-K47	RC1206JR-0747KL	Yageo	Medium	Active	10.0 years	Low	37	Medium	Low	13	Low	Medium	8	312
ZZ-RFQ-K100	RC1206JR-07100KL	Yageo	Medium	Active	10.0 years	Low	43	Medium	Low	15	Low	Medium	10	431
ZZ-RFQ-270	RMCF1206JT270R	Stackpole	Medium	Active	7.7 years	Low	33	Medium	Low	9	Low	Medium	1	322
ZZ-RFQ-K10	RMCF1206JT10K0	Stackpole	Medium	Active	7.7 years	Low	41	Medium	Low	8	Low	Medium	2	439
ZZ-RFQ%-2490	ERJ-8ENF2491V	Panasonic	High	NRND	1.0 year	Low	35	Medium	Low	8	Medium	High	0	490
ZZ-RFQ%-1400	RMCF1206FT1K40	Stackpole	Medium	Active	7.7 years	Low	28	Medium	Low	3	Low	Medium	2	387
ZZ-RFQ%-4990	RMCF1206FT4K99	Stackpole	Medium	Active	7.7 years	Low	39	Medium	Low	9	Low	Medium	2	664
ZZ-RFQ%-K13.0	RC1206FR-0713KL	Yageo	Medium	Active	10.0 years	Low	33	Medium	Low	13	Low	Medium	4	427
ZZ-RFQ%-K26.1	RC1206FR-0726K1L	Yageo	Medium	Active	10.0 years	Low	29	Medium	Low	11	Low	Medium	5	402
ZZ-CCM-50-.022	GRM3195C1H223JA01D	Murata	Medium	Active	8.5 years	Low	12	Low	Low	11	Low	Medium	21	82
ZZ-CCM-50-.1	C1206C104M5RACTU	Kemet	Low	Active	12.0 years	Low	14	Low	Low	10	Low	Low	111	456
ZZ-CCM-10-10	CL31B106KPHNNNE	Samsung	Medium	Active	7.3 years	Low	23	Low	Low	9	Low	Medium	15	257
ZZ-CCM-50-10-X5R	CL31A106KBHNNNE	Samsung	Medium	Active	7.3 years	Low	17	Low	Low	13	Low	Medium	1	50
ZZ-CCM-50-100	C1206C101J5GAC7800	Kemet	Low	Active	12.0 years	Low	15	Low	Low	10	Low	Low	69	322
ZZ-CCM-50-.01	C1206C103K5RACTU	Kemet	Low	Active	12.0 years	Low	20	Low	Low	10	Low	Low	142	499
ZZ-ICMPF-23K22	PIC18F23K22-I/SO	Microchip	Low	Active	11.1 years	High	0	Low	Low	11	Low	Low	12	16
ZZ-VR-4533	ACT4533AYH-T	Active-Semi Int'l	Medium	Active	6.6 years	High	0	Low	Low	1	Medium	Medium	0	1
ZZ-IC-ST232CDR	ST232CDR	ST	Medium	Active	9.0 years	Low	6	Low	Low	13	Low	Medium	2	1409
ZZ-ICD-16CPC26	STP16CPC26MTR	ST	Medium	Active	8.4 years	Low	3	Low	Low	8	Low	Medium	2	1746
ZZ-TMOS-SI9933CDY	SI9933CDY-T1-GE3	Vishay Siliconix	Medium	Active	7.3 years	Low	2	Low	Low	12	Low	Medium	0	63
ZZ-D-4148	1N4148WS	Fairchild	Medium	Active	9.3 years	Low	4	Low	Low	12	Low	Medium	0	116
ZZ-D-4007	FM4007W-W	Rectron	Low	Active	9.9 years	Low	28	Medium	Low	3	Low	Low	2	963
ZZ-D-SK34A	SK34A-LTP	Micro Commercial Co	Medium	Active	8.5 years	Low	23	Medium	Low	6	Low	Medium	2	435
ZZ-Z-5V6ASF-7	DDZ5V6ASF-7	Diodes Incorporated	Low	Active	14.0 years	Low	7	Low	Low	9	Low	Low	0	107
ZZ-D-T-5V0L5UY-125	PESD5V0L5UY,125	NXP	Medium	Active	9.8 years	Low	2	Low	Low	7	Low	Medium	6	29
ZZ-D-T-CPDT-12V	CPDT-12V	Comchip Technology	Medium	Active	7.0 years	High	0	Low	Low	4	Medium	Medium	0	75
ZZ-LED-150141-G	150141GS73100	Würth Electronics	Low	Active	15.0 years	Low	6	Low	Low	3	Low	Low	0	87
ZZ-COIL-39UH	MSS1278H-393MED	Coilcraft	Low	Active	10.4 years	High	0	Low	Low	3	Low	Low	0	2
ZZ-FBEAD-4.7	BRL3225T4R7M	Taiyo Yuden	High	NRND	1.0 year	Low	33	Low	Low	8	Low	Medium	2	583
CE-10-1000	EKZN100ELL102MJC5S	United Chemi On back of PCB	Low	Active	10.0 years	Low	15	Low	Low	8	Low	Low	0	345
DISP-3633-3X7	A-5321BB1	Shanghai TopLite Tech	Unknown			Unknown	-1	Unknown	Unknown	0	Unknown	Unknown	0	0
DISP-3633-1X7	A-5121BB	Shanghai TopLite Tech	Unknown			Unknown	-1	Unknown	Unknown	0	Unknown	Unknown	0	0

CPN	MPN	Manufacturer	LC			MS		COMP	INV		MPN Risk	Overall CPN Risk	Options	Crosses
			Risk	Status	Y-TO-EOL	Risk	Sources	Risk	Risk	Sources				
DISP-3633-2X16	A-3294BB-B3	Shanghai TopLite Tech	Unknown			Unknown	-1	Unknown	Unknown	0	Unknown	Unknown	0	0
CON-3633-11	1L-10-141-11-1	Nicomatic	Low	Active	9.1 years	High	0	Low	Low	12	Low	Low	0	2
CON-3633-6 CON-3633-6T	705430005	Molex	Low	Active	9.1 years	Low	2	Low	Low	18	Low	Low	0	2