

检测报告

编号: SZXEC24000363602

日期: 2024 年 02 月 28 日

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客户名称: 深圳市永源微电子科技有限公司
客户地址: 深圳市宝安区福永桥头富桥第四工业区 B3 栋 303

样品名称: 半导体元器件
型号: TO-252-3L
客户参考信息: TO-247-3L、TO-247-3L-PLUS、TO-220F-3L、TO-220AB-3L、TO-220C-3L、TO-92-3L、TOLL-8L、TO-263-3L、TO-263-6L、TO-251S-3L、TO-251L-3L、TO-252-4L、SOT-223-3L、SOP-8L、PDFN5*6-8L、PDFN3*3-8L、ESOP-8L、TSSOP-8L、SOT-89-3L、QFN2*2-6L、SOT-363-6L、SOT-523-3L、SOT23L、SOT-23-3L、SOT-23-5L、SOT-23-6L

以上样品及信息由客户提供。

SGS 工作编号: SZP24-005386
样品接收时间: 2024 年 02 月 23 日
检测周期: 2024 年 02 月 23 日 ~ 2024 年 02 月 28 日
检测要求: 根据客户要求检测
检测方法: 见后续页。
检测结果: 见后续页。

检测要求	结论
卤素	见检测结果

通标标准技术服务有限公司深圳分公司
授权签名

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批准签署人

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检测结果:

检测部件外观描述:

样品序号	样品编号	SGS 样品 ID	样品描述
SN1	A1	SZX24-0003636-0001.C001	"半导体元器件" (混合)

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
(2) MDL= 方法检测限
(3) ND = 未检出(< MDL)
(4) "-" = 未规定

卤素

检测方法: 参考 EN 14582:2016, 采用 IC 进行分析。

检测项目	单位	MDL	A1
氟 (F)	mg/kg	20	ND
氯 (Cl)	mg/kg	50	ND
溴 (Br)	mg/kg	50	ND
碘 (I)	mg/kg	50	ND

备注: 样品的检测是基于申请人要求混合检测, 报告中的混合检测结果不代表其中个别单一材质的含量, 该检测数据仅供参考。

除非另有说明, 参照 ILAC-G8:09/2019, 使用简单接受 ($w=0$) 的二元判定规则进行符合性判定。

除非另有说明, 此报告结果仅对检测的样品负责。本报告未经本公司书面许可, 不可部分复制。

检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。



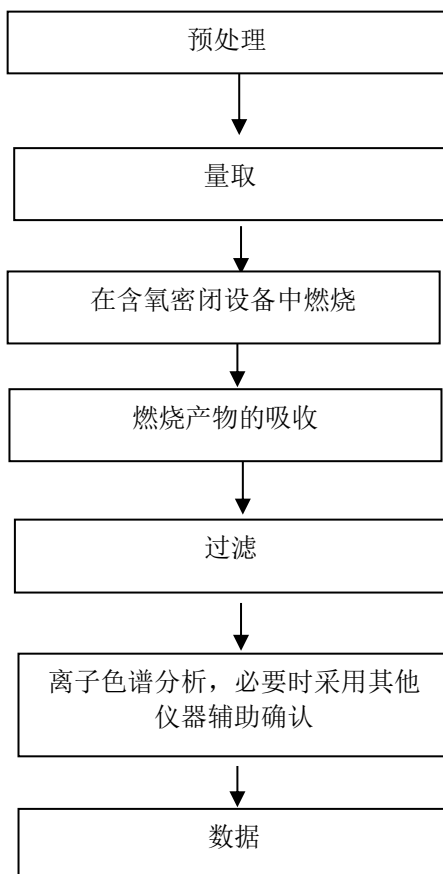
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卤素检测流程图



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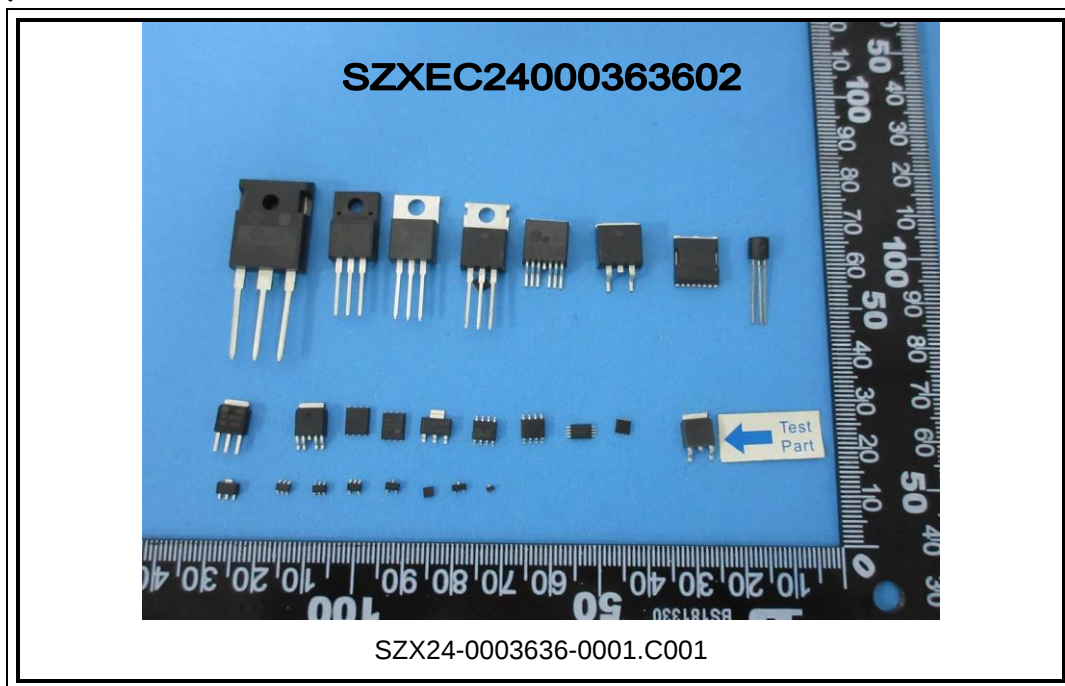
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样品照片:



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报告结束



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