



# 双低电阻单刀单掷模拟开关

## NX3L2G66

### 存档

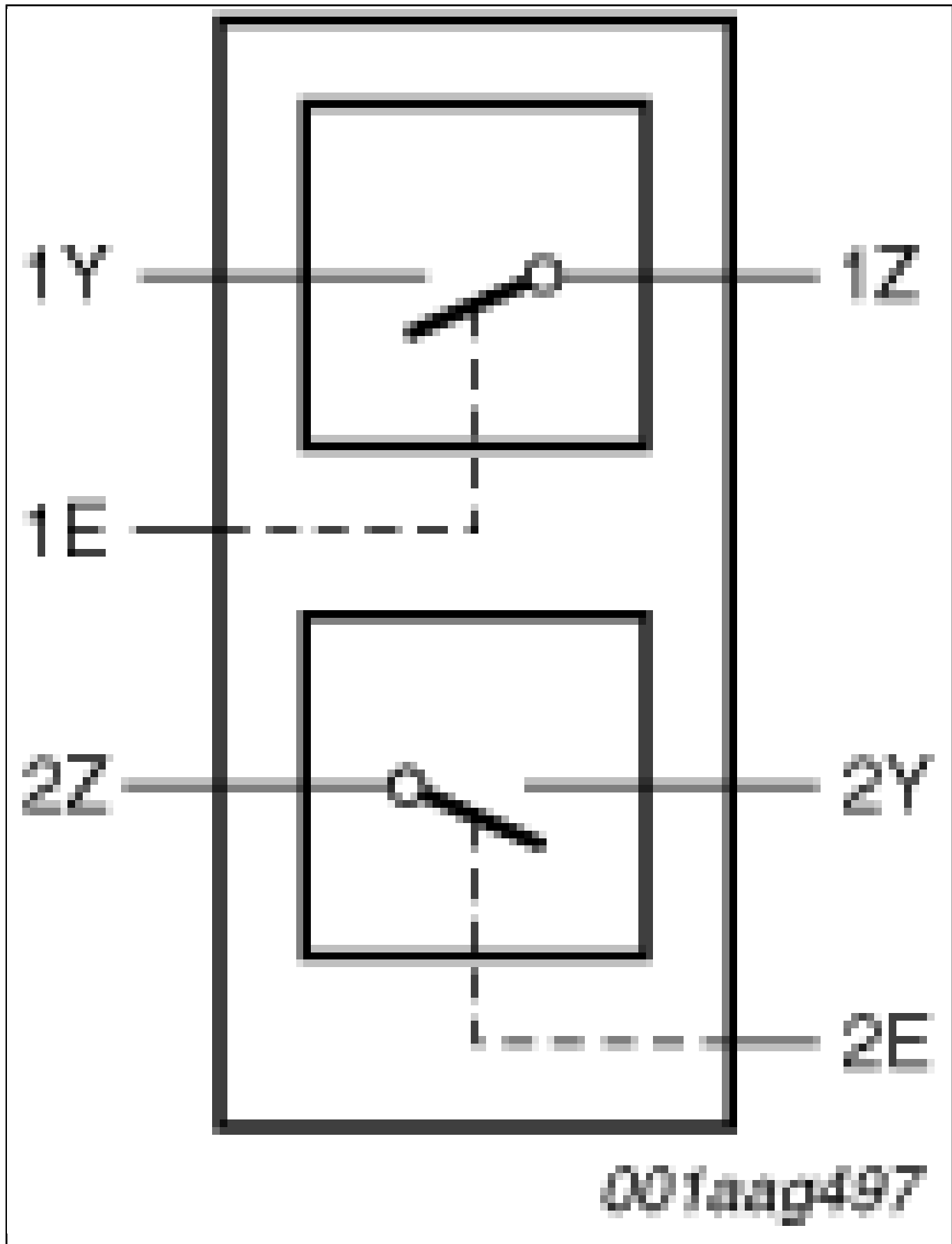
本页面包含有关样品阶段产品的信息。此处的规格和信息如有更改，恕不另行通知。如需了解其他信息，请联系支持人员或您的销售代表。

Last Updated: Jul 27, 2023

**NX3L2G66**是双路低电阻单刀单掷模拟开关。每个开关都具有两个输入/输出端子（nY和nZ）以及一个高电平有效使能输入（nE）。引脚nE为低电平时，模拟开关关闭。

使能输入(nE)处的施密特触发器动作使电路容许较慢的输入上升和下降时间。NX3L2G66允许振幅高达VCC的信号从nY传输到nZ；或从nZ传输到nY。其低导通电阻(0.5  $\Omega$ )和平坦度(0.13  $\Omega$ )确保最小衰减和传输信号失真。

NX3L2G66GD, NX3L2G66GM, NX3L2G66GT, NX3L2T66GD, NX3L2T66GM, NX3L2T66GT,  
NX3L4684GM, NX3L4684TK Block Diagram



001aag497

View additional information for [双低电阻单刀单掷模拟开关](#).

**Note:** The information on this document is subject to change without notice.

---

**[www.nxp.com](http://www.nxp.com)**

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2024 NXP B.V.