

Dear Customer,

With this INFINEON Technologies Information Note we would like to inform you about the following

Data Sheet Update TLE9222PX

N° 160/17

Data Sheet Update TLE9222PX

Products affected:	Sales Name	SP N°	OPN	Package
	TLE9222PX	SP001063950	TLE9222PXXUMA1	PG-TSSOP-14

Detailed Change Information:

Subject: Information about updated DS version 1.2

Reason: Update of 'Current Consumption in BD_Off and BD_Standbymode' and 'Absolute Differential Output Voltage' to be compliant with TLE9222LC (PG-TSON-14) in common DS.

Description:	<u>Old</u>	<u>New</u>
	<ul style="list-style-type: none"> ■ DS rev.1.0 	<ul style="list-style-type: none"> ■ DS rev. 1.2 (updated also in rev. 1.1)
	<ul style="list-style-type: none"> ■ iV_{IO_Stb} (μA): 1 (typ.); 5 (max.) 	<ul style="list-style-type: none"> ■ iV_{IO_Stb} (μA): 1 (typ.); 8 (max.)
	<ul style="list-style-type: none"> ■ iV_{IO_Off} (μA): - (typ.); 5 (max.) 	<ul style="list-style-type: none"> ■ iV_{IO_Off} (μA): - (typ.); 6 (max.)
	<ul style="list-style-type: none"> ■ $iV_{CC_Std_150}$ (μA): 30(typ.); 40 (max.) 	<ul style="list-style-type: none"> ■ $iV_{CC_Std_150}$ (μA): 30 (typ.); 50 (max.)
	<ul style="list-style-type: none"> ■ $u_{BDT}x_{active}$ (V): 0.9 (min.); 2.0 (max.) 	<ul style="list-style-type: none"> ■ $u_{BDT}x_{active}$ (V): 0.6 (min.); 2.0 (max.)

► **Product Identification:** n/a; no change in product

► **Impact of Change:** Product not changed.
All parts and samples sent have the same properties.
Notify about the updated data sheet rev. 1.2

► **Attachments:** 3_cip16017: TLE9222 Data Sheet Rev. 1.2
Also available on Infineon Technologies product page:
<https://www.infineon.com/cms/en/product/interface/automotive-transceiver/automotive-flexray-transceivers/tle9222px/>

► **Intended start of delivery:** (n/a)
Parts available

If you have any questions, please do not hesitate to contact your local Sales office.