

INFORMATION NOTE



N° 011/16

Data Sheet change for Infineon product TLE4275 V33

Subject of Change: Data Sheet change for Infineon® product TLE4275 V33. No change of the product itself.

Products affected:	Type	SP N°	OPN	Package
	TLE4275DV33	SP000262517	TLE4275DV33ATMA1	PG-TO252-5-11
	TLE4275GV33	SP000262524	TLE4275GV33ATMA1	PG-TO263-5-1

Reason of Change: Errata in the formulas mentioned below

DESCRIPTION OF CHANGE:	<u>OLD</u>	<u>NEW</u>
■ Data sheets version	Rev. 1.1	Rev. 1.2
■ Data sheets updates	<p><u>Old: Page 7</u></p> $t_{d,PWR-ON} = F_{d,PWR-ON} / C_D \quad (1)$ $t_d = F_d / C_D \quad (2)$ <p><u>Old: Page 9, 3.3.13</u> <u>Conditions column</u> Calculated Value: $F_d = C_D * V_{DST,hi} / I_{D,ch}$</p>	<p><u>New: Page 7</u></p> $t_{d,PWR-ON} = F_{d,PWR-ON} * C_D \quad (1)$ $t_d = F_d * C_D \quad (2)$ <p><u>New: Page 9, 3.3.13</u> <u>Conditions column</u> Calculated Value: $F_d = V_{DST,hi} / I_{D,ch}$</p>

Assessment: No change of product (neither of technology/package nor of chip design); only change of data sheet.

Time Schedule: April 2016

Documentation: 4_cip01116 New Data sheet (Rev. 1.2)

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