

ID No. 801	Product/Process Change Notification	Date 16.03.2021
Product	Ordering Code	
ELS31-J Rel. 2	L30960N4510A200	
ELS31-J Rel. 3	L30960N4510A300	
ELS31-J Rel. 3.01	L30960N4510A301	
ELS31-JK Rel. 2	L30960N4513A200	
Ordering Code changes:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Product	New Ordering Code	

Reason of Change:

- | | |
|---|---|
| <input type="checkbox"/> Technical requirement | <input type="checkbox"/> Change of production process/logistical changes |
| <input type="checkbox"/> Customer requirement | <input type="checkbox"/> Location of production moved |
| <input checked="" type="checkbox"/> Quality improvement | <input checked="" type="checkbox"/> Other: adding 2 nd source components |

Description of change:	<p>To ensure continuous delivery supply during worldwide material shortages Thales will introduce two additional 2nd source TCXO components.</p> <p>In parallel a modified decoupling capacitor will be introduced to improve tolerances of ADC measurements at V_{Bat1}.</p> <p>Delta approval on Japan TELEC certification has been completed. Certification numbers remain unchanged.</p> <p>No change of module firmware.</p>
Schedule details:	Depending on material availability the changes shall be effective with production from April 2021 onwards.
Timing note:	If THALES DIS AIS Deutschland GmbH does not receive a notification to the contrary within a period of 6 weeks, Thales assumes that the customer agrees to the change.
Quality assurance measurements:	The new version fulfils all internal test requirements according to our Quality Management process and philosophy.

Attachments:

16.03.2021

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X *i.v. A. Armin*

X *i.v. Joerg Erdmann*

Product Program Manager
Signed by: DIMAI Armin

Vice President Quality Management
Signed by: ERDMANN Joerg