

PRODUCT/PROCESS CHANGE NOTIFICATION

TITLE	VIpower Hybrid Products M0S9 (Power Stage) and M0L7 (Driver Stage) : Activation of SG8 - Singapore as Additional Location Beside current CT8 - Catania																															
IMPACTED PRODUCTS	<p>See enclosed product list and below details</p> <table border="1"> <thead> <tr> <th>Commercial Product</th> <th>Product Line</th> <th>Silicon</th> <th>Technology</th> </tr> </thead> <tbody> <tr> <td>VN7003AHTR</td> <td rowspan="2">VH5303</td> <td>XV4503</td> <td>M0L7</td> </tr> <tr> <td>VN7004CHTR</td> <td>XV4603</td> <td>M0S9</td> </tr> <tr> <td>VNH7040AYTR</td> <td rowspan="2">VH7403</td> <td>XV3403</td> <td>M0L7</td> </tr> <tr> <td></td> <td>XV3503</td> <td>M0S9</td> </tr> <tr> <td>VN7000AYTR</td> <td rowspan="2">VH8003</td> <td>XV5403</td> <td>M0L7</td> </tr> <tr> <td></td> <td>XV5503</td> <td>M0S9</td> </tr> <tr> <td rowspan="2">VNH7070ASTR</td> <td rowspan="2">VH7003</td> <td>XV3203</td> <td>M0L7</td> </tr> <tr> <td>XV3303</td> <td>M0S9</td> </tr> </tbody> </table>	Commercial Product	Product Line	Silicon	Technology	VN7003AHTR	VH5303	XV4503	M0L7	VN7004CHTR	XV4603	M0S9	VNH7040AYTR	VH7403	XV3403	M0L7		XV3503	M0S9	VN7000AYTR	VH8003	XV5403	M0L7		XV5503	M0S9	VNH7070ASTR	VH7003	XV3203	M0L7	XV3303	M0S9
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MANUFACT. STEP	Wafer Diffusion and Electrical Wafer Sort (EWS)																															
INVOLVED PLANT	ST SG8 - AngMoKio – Singapore																															
CHANGE REASON	Capacity Increase and Service Continuity																															
CHANGE DESCRIPTION	Activation SG8 Singapore for M0S9 (Power Stage) and M0L7 (Drive Stage) as additional location beside current CT8 Catania																															
TRACEABILITY	Dedicated Finished Good Codes																															
VALIDATION	<p>According to:</p> <ul style="list-style-type: none"> - AEC-Q100 rev. H - ZVEI id SEM-PW-13 (Move all or parts of production to a different wafer fab site) - ZVEI id SEM-TF-01 (Move of all or part of electrical wafer test and/or final test to a different test site) 																															
REPORTS	Validation reports included in this communication																															
IMPLEMENTATION	We are ready to implement the change from September 2022 upon customer agreement																															