**Customer Product / Process Change Note (PCN) - MOQ change on CCS801/CCS803/CCS811**

<table>
<thead>
<tr>
<th>Change ref. No.:</th>
<th>21-2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Products affected:</td>
<td>CCS801B</td>
</tr>
<tr>
<td></td>
<td>CCS803A</td>
</tr>
<tr>
<td></td>
<td>CCS811B</td>
</tr>
<tr>
<td>Datecode affected:</td>
<td>01-Feb-2017</td>
</tr>
</tbody>
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### Type of change

- [ ] Material
- [x] Product
- [ ] Process
- [ ] Equipment
- [ ] Specifications
- [ ] Other

### Change Justification and Description

Cambridge CMOS Sensors (CCS), a member of the ams group, is increasing the minimum order quantity (MOQ) on 7” reels from 100pcs to 500pcs.

**This change will become effective on CCS801B, CCS803A and CCS811B product from 1st February 2017.**

As a result of this change, the following part numbers (for 7” reels with 100pcs) will be **discontinued**:

- CCS801B-COPS
- CCS803A-COPS
- CCS811B-JOPS

The following new part numbers for 7” reels with 500pcs will be **introduced**:

- CCS801B-COPD
- CCS803A-COPD
- CCS811B-JOPD

Process flow will be unchanged. Packing material will not change – the same 7” reel size will be used, the same reel material will be used and the same packaging will be used.

The increase MOQ will offer the following advantages for our customers:

- Reduced down-time for reel changing.
- Reduced shipping cost
- Reduced storage space

### Supporting Data

There is no change in terms of product form, fit, function or reliability of the product. No qualification report is required for this change.

### Identification of changed product

CCS801B, CCS803A and CCS811B

Discontinuation of part numbers and introduction of new part numbers defined above.
## Customer Product / Process Change Note (PCN)
- MOQ change on CCS801/CCS803/CCS811

### Change Classification

<table>
<thead>
<tr>
<th></th>
<th>Minor</th>
<th>Major</th>
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</table>

### Change Implementation Date:

1st February 2016

### Customer Feedback

Please acknowledge receipt of this change note by replying to sales-europe@ams.com, cs-americas@ams.com, or sales-asia@ams.com.

CCS is notifying you of this minor change. Please be advised that unless we receive your written refusal concerning this PCN within 30 days, the PCN shall be deemed accepted.

Please forward any further queries regarding this change to sales-europe@ams.com, cs-americas@ams.com, or sales-asia@ams.com keeping your account manager in copy.