Customer Change Notification
For Agilent Technologies Customers

CCN: 053101TC1 Notification Date: May 31, 2001

Parts Affected:

<table>
<thead>
<tr>
<th>Part Number</th>
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</tr>
</thead>
<tbody>
<tr>
<td>HSMS-2850</td>
<td>HSMS-2852</td>
<td>HSMS-2855</td>
<td>HSMS-285B</td>
</tr>
<tr>
<td>HSMS-285C</td>
<td>QSMS-0136</td>
<td>QSMS-2911</td>
<td>QSMS-2914</td>
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</tbody>
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Above part numbers include options –BLK, -TR1 and –TR2.

Extent of Change:

In the past, an external vendor supplied the epi used for the Agilent device numbers listed above. Agilent is currently qualifying an internal source for supplying this epi. Upon successful completion, Agilent can fabricate and supply the devices listed above utilizing epi from either source.

Reasons For Change:

a) Present epi vendor is in the process of re-locating their facility to a new site. Re-location, startup, and qualification of new facility is estimated to be a minimum of six months.

b) Internal sourcing will ensure a continuous stable supply of epi material. Two sources will also insure a more stable cycle time as the effect of equipment maintenance downtime is minimized.
**Effect of Change:**
Preliminary characterization will be performed to determine no difference in electrical, mechanical or quality/reliability characteristics. More complete data sheet electrical characterization will be performed on appropriate selected products to ensure parametric performance consistency. Devices fabricated with the internal epi are expected to have similar parametric distributions as devices fabricated using the existing external epi, as the specification for both internal and external epi is the same.

**Effective Date of Change:**
Products utilizing epi from internal sourcing may be supplied as early as July 2001. Timing will vary by product number depending on customer order rate and inventory level.

Approved by

Tad Custer  
Worldwide Product Manager

Larry Roben  
Quality Assurance Manager

Your local Authorized Distributor, Representative or Agilent Technologies’ Field Sales Engineer will assist you if you should require further support with this notification.