

**PRODUCT CHANGE NOTICE**

1. TITLE CORRECTION TO SMD , FIGURE 2. <u>TERMINAL CONNECTIONS</u> UT8R4M39 4MEG x 39-BIT DUAL VOLTAGE SRAM MCM		2. DOCUMENT NUMBER SPO-2021-PCN-0003																																	
4. MANUFACTURER NAME AND ADDRESS CAES 4350 CENTENNIAL BOULEVARD COLORADO SPRINGS, COLORADO 80907-3486		3. DATE (Year, Month, Date) 2021, 07, 08																																	
8. CAGE CODE 65342		5. MANUFACTURER POINT OF CONTACT NAME Mike Leslie																																	
9. EFFECTIVE DATE ALL		6. MANUFACTURER POINT OF CONTACT TELEPHONE 719 594-8148																																	
12. BLANK		7. MANUFACTURER POINT OF CONTACT EMAIL mike.leslie@caes.com																																	
10. PRODUCT IDENTIFICATION CODE QS15		11. BASE PART UT8R4M39																																	
13. SMD NUMBER 5962-10207		14. DEVICE TYPE DESIGNATOR ALL																																	
15. RHA LEVELS ALL		16. QML LEVEL ALL																																	
17. NON QML LEVEL NA		18. GIDEP GB4-C-21-0003																																	
19. PRODUCT CHANGE  5962-10207, page 12, Figure 2. <u>Terminal connections</u>  Figure 2 requires the following terminal number to terminal symbol corrections. This correction is editorial to the SMD only. The SMD has been incorrect since its origin. The manufacturer's datasheet is and has been correct with respect to the package pin out to device signal names and displays the below SMD corrections.																																			
<table border="1"> <thead> <tr> <th>Terminal number</th> <th>Terminal symbol</th> <th>Terminal number</th> <th>Terminal symbol</th> </tr> </thead> <tbody> <tr> <td>18</td> <td>VDD2</td> <td>93</td> <td>VDD2</td> </tr> <tr> <td>19</td> <td>NC</td> <td>94</td> <td>DQ19</td> </tr> <tr> <td>20</td> <td>VSS</td> <td>95</td> <td>DQ18</td> </tr> <tr> <td>21</td> <td>VDD1</td> <td>96</td> <td>DQ17</td> </tr> <tr> <td>22</td> <td>DQ08</td> <td>97</td> <td>DQ16</td> </tr> <tr> <td>23</td> <td>DQ09</td> <td>98</td> <td>BOT_DQ35</td> </tr> <tr> <td>24</td> <td>DQ10</td> <td></td> <td></td> </tr> </tbody> </table>				Terminal number	Terminal symbol	Terminal number	Terminal symbol	18	VDD2	93	VDD2	19	NC	94	DQ19	20	VSS	95	DQ18	21	VDD1	96	DQ17	22	DQ08	97	DQ16	23	DQ09	98	BOT_DQ35	24	DQ10		
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20. DISPOSITIONARY RECOMMENDATION:																																			
CHECK & USE AS IS	<input type="checkbox"/>	CONTACT MANUFACTURER	<input type="checkbox"/>																																
REMOVE & REPLACE	<input type="checkbox"/>	CORRECT & USE AS SPECIFIED	<input type="checkbox"/>																																