


**DMSMS NOTICE**

## DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES

1. TITLE END OF LIFE FOR THE MICROCIRCUIT, DIGITAL, CMOS, RADIATION HARDENED, MCS-96 BASED MICROCONTROLLER, MONOLITHIC SILICON, UT80CRH196KDS		2. DOCUMENT NUMBER SPO-2019-D-005																											
		3. DATE (Year, Month, Date) 2019, JUNE, 5																											
4. MANUFACTURER NAME AND ADDRESS CAES 4350 CENTENNIAL BOULEVARD COLORADO SPRINGS, COLORADO 80907-3486		5. MANUFACTURER POINT OF CONTACT (NAME) Owen Watry																											
		6. MANUFACTURER POINT OF CONTACT TELEPHONE 719-594-8293																											
		7. MANUFACTURER POINT OF CONTACT EMAIL Owen.Watry@cobhamaes.com																											
8. CAGE CODE 65342	9. MANUFACTURER FINAL ORDER DATE JUNE 30, 2020	10. PRODUCT IDENTIFICATION CODE KC01	11. BASE PART UT80CRH196KDS																										
12. BLANK		13. SMD NUMBER 5962-02523	14. DEVICE TYPE DESIGNATOR SEE TABLE 1																										
		15. RHA LEVELS ALL	16. QML LEVEL ALL																										
		17. NON QML LEVEL ALL	18. GIDEP NUMBER GB4-D-19-005																										
19. COMMENTS CAES IS ISSUING THIS DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES NOTICE TO ANNOUNCE THE END OF LIFE (EOL) OF THE UT80CRH196KDS MICROCONTROLLER. SEE ATTACHED <b>TABLE 1</b> FOR AFFECTED PART NUMBERS.  CAES WILL ACCEPT ORDERS ON A FIRST-COME, FIRST-SERVED BASIS THROUGH JUNE 30, 2020 OR UNTIL EXISTING INVENTORY IS DEPELETED, WHICHEVER COMES FIRST.  <b>Continued on page 2.</b>  <b>Table 1:</b>																													
<table border="1"> <thead> <tr> <th>SMD#</th> <th>Vendor Similar</th> </tr> </thead> <tbody> <tr><td>5962-0252301QXA</td><td>UT80CRH196KDS-WCA</td></tr> <tr><td>5962-0252301QXC</td><td>UT80CRH196KDS-WCC</td></tr> <tr><td>5962R0252301QXA</td><td>UT80CRH196KDS-WCA</td></tr> <tr><td>5962R0252301QXC</td><td>UT80CRH196KDS-WCC</td></tr> <tr><td>5962R0252301VXA</td><td>UT80CRH196KDS-WCA</td></tr> <tr><td>5962R0252301VXC</td><td>UT80CRH196KDS-WCC</td></tr> <tr><td>5962R0252301Q9A</td><td>UT80CRH196KDS-QCDIE</td></tr> <tr><td>5962R0252301V9A</td><td>UT80CRH196KDS-VCDIE</td></tr> <tr><td>5962-0252302QXA</td><td>UT80CRH196KDS-WWA</td></tr> <tr><td>5962-0252302QXC</td><td>UT80CRH196KDS-WWC</td></tr> <tr><td>5962R0252302QXA</td><td>UT80CRH196KDS-WWA</td></tr> <tr><td>5962R0252302QXC</td><td>UT80CRH196KDS-WWC</td></tr> </tbody> </table>				SMD#	Vendor Similar	5962-0252301QXA	UT80CRH196KDS-WCA	5962-0252301QXC	UT80CRH196KDS-WCC	5962R0252301QXA	UT80CRH196KDS-WCA	5962R0252301QXC	UT80CRH196KDS-WCC	5962R0252301VXA	UT80CRH196KDS-WCA	5962R0252301VXC	UT80CRH196KDS-WCC	5962R0252301Q9A	UT80CRH196KDS-QCDIE	5962R0252301V9A	UT80CRH196KDS-VCDIE	5962-0252302QXA	UT80CRH196KDS-WWA	5962-0252302QXC	UT80CRH196KDS-WWC	5962R0252302QXA	UT80CRH196KDS-WWA	5962R0252302QXC	UT80CRH196KDS-WWC
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20. ADEPT REPRESENTATIVE <b>Michael Reeves</b>		21. SIGNATURE 																											
		22. DATE <b>2019, June, 05</b>																											

5962R0252302VXA	UT80CRH196KDS-WWA
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5962R0252302Q9A	UT80CRH196KDS-QWDIE
5962R0252302V9A	UT80CRH196KDS-VWDIE
5962F0252303QXA	UT80CRH196KDS-WWA
5962F0252303QXC	UT80CRH196KDS-WWC
5962F0252303VXA	UT80CRH196KDS-WWA
5962F0252303VXC	UT80CRH196KDS-WWC
5962F0252303Q9A	UT80CRH196KDS-QWDIE
5962F0252303V9A	UT80CRH196KDS-VWDIE
5962F0252304QXA	UT80CRH196KDS-WWA
5962F0252304QXC	UT80CRH196KDS-WWC
5962F0252304VXA	UT80CRH196KDS-WWA
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