

DMSMS NOTICE**DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES**

1. TITLE OBSOLESCENCE NOTICE FOR MICROCIRCUIT, DIGITAL, ADVANCED CMOS, RADIATION HARDENED, CLOCK AND WAIT-STATE GENERATION CIRCUIT, TTL COMPATIBLE INPUTS, MONOLITHIC SILICON		2. DOCUMENT NUMBER SPO-2020-D-0004	
		3. DATE (Year, Month, Date) 2020 SEPTEMBER 25	
4. MANUFACTURER NAME AND ADDRESS CAES 4350 CENTENNIAL BOULEVARD COLORADO SPRINGS, COLORADO 80907-3486		5. MANUFACTURER POINT OF CONTACT (NAME) Rebekah Sharp	
		6. MANUFACTURER POINT OF CONTACT TELEPHONE 719-594-8058	
		7. MANUFACTURER POINT OF CONTACT EMAIL Rebekah.Sharp@Cobhamaes.com	
8. CAGE CODE 65342	9. MANUFACTURER FINAL ORDER DATE SEE COMMENTS BELOW	10. PRODUCT IDENTIFICATION CODE L220	11. BASE PART UT54ACTS220
12. BLANK		13. SMD NUMBER 5962-96753	14. DEVICE TYPE DESIGNATOR 01
		15. RHA LEVELS R, F, G, AND H	16. QML LEVEL Q and V
		17. NON QML LEVEL NA	18. GIDEP NUMBER GB4-D-20-0009
19. COMMENTS CAES IS ISSUING THIS DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES NOTICE TO ANNOUNCE END OF LIFE (EOL) OF SMD# 5962-96753. THIS END OF LIFE (EOL) NOTICE APPLIES TO ALL RADIATION LEVELS, DEVICE TYPES, PACKAGE STYLES, AND LEAD FINISHES OF THE EOL PRODUCT. CAES WILL ACCEPT ORDERS ON A FIRST-COME, FIRST-SERVE BASIS THROUGH DECEMBER 2020 OR UNTIL EXISTING INVENTORY IS DEPLETED, WHICHEVER COMES FIRST. CAES IS NOT PLANNING TO MIGRATE THE PRODUCT TO MAINTAIN PRODUCTION. CAES DOES NOT HAVE A DIRECT REPLACEMENT FOR THE SMD# 5962-96753. IF CUSTOMER SEEKS A FORM, FIT, FUNCTIONAL REPLACEMENT, CAES WILL DISCUSS POSSIBLE ASIC CONVERSION OF THE CURRENT SMD# 5962-96753. IF AN ASIC CONVERSION IS DESIRED, PLEASE CONTACT YOUR LOCAL CAES SALES REPRESENTATIVE.			
EOL SMD PINS		EOL VENDOR SIMILAR PINS	
5962H9675301VCA		UT54ACTS220PVAH	
5962H9675301VXA		UT54ACTS220UVAH	
5962H9675301VCC		UT54ACTS220PVCH	
5962H9675301VXC		UT54ACTS220UVCH	
5962H9675301QCA		UT54ACTS220PQAH	
5962H9675301QXA		UT54ACTS220UQAH	
5962H9675301QCC		UT54ACTS220PQCH	
5962H9675301QXC		UT54ACTS220UQCH	