

DMSMS NOTICE

DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES

1. TITLE END OF LIFE FOR LISTED ADVANCED CMOS, MONOLITHIC SILICON, MEDIUM SCALE INTEGRATED DIGITAL LOGIC DEVICES, RADIATION HARDENED, MICROCIRCUIT		2. DOCUMENT NUMBER SPO-2024-D-0012	
		3. DATE (Year, Month, Date) 2024, OCT, 20	
4. MANUFACTURER NAME AND ADDRESS FRONTGRADE TECHNOLOGIES 4350 CENTENNIAL BOULEVARD COLORADO SPRINGS, COLORADO 80907-3486		5. MANUFACTURER POINT OF CONTACT (NAME) Peter Nelson	
		6. MANUFACTURER POINT OF CONTACT TELEPHONE 719-594-8238	
		7. MANUFACTURER POINT OF CONTACT EMAIL Peter.b.nelson@frontgrade.com	
8. CAGE CODE 65342	9. MANUFACTURER FINAL ORDER DATE Dec 31, 2025	10. PRODUCT IDENTIFICATION CODE SEE SHEET 2	11. BASE PART SEE SHEET 2
12. BLANK		13. SMD NUMBER SEE SHEET 2	14. DEVICE TYPE DESIGNATOR SEE SHEET 2
		15. RHA LEVELS All	16. QML LEVEL All
		17. NON QML LEVEL All	18. GIDEP NUMBER GB4-DS-2024-0010
19. COMMENTS FRONTGRADE TECHNOLOGIES IS ISSUING THIS DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES NOTICE TO ANNOUNCE END OF LIFE (EOL) OF THE PART NUMBERS LISTED ON SHEET 2. THIS END OF LIFE (EOL) NOTICE APPLIES TO ALL RADIATION LEVELS, DEVICE TYPES, PACKAGE STYLES, AND LEAD FINISHES OF THE LISTED PART NUMBERS ON SHEET 2. THE END OF LIFE (EOL) PART NUMBERS MUST BE ORDERED BY 12/31/2025 OR UNTIL EXISTING INVENTORY IS DEPLETED, WHICHEVER COMES FIRST. ORDERS WILL BE FILLED ON A FIRST-COME, FIRST-SERVE BASIS. CONTINUED ON SHEET 2			

Obsolete PN	SMD	Device type	Vendor Similar Base PN	PIC
5962F9655201QEA	96552	01	UT54ACS157	C157
5962F9655201QEC	96552	01	UT54ACS157	C157
5962F9655201QXA	96552	01	UT54ACS157	C157
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5962F9655702VXA	96557	02	UT54ACTS164E	LE164
5962F9655702VXC	96557	02	UT54ACTS164E	LE164
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5962F9655703V9A	96557	03	UT54ACTS164E	LE164
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5962F9656902Q9B	96569	02	UT54ACTS240E	LE240
5962F9656902QXA	96569	02	UT54ACTS240E	LE240
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