

**DMSMS NOTICE**

DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES

1. TITLE END OF LIFE FOR LISTED ADVANCED CMOS, MONOLITHIC SILICON, MIL-STD-1553 BUS TRANSCEIVER, RADIATION HARDENED, MICROCIRCUIT		2. DOCUMENT NUMBER SPO-2024-D-0011	
		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-2024-0009
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			

<b>Obsolete PN</b>	<b>SMD</b>	<b>Device type</b>	<b>Vendor Similar Base PN</b>	<b>PIC</b>
UT63M105C-PCA	N/A	N/A	UT63M105C	BA02
UT63M105C-PCC	N/A	N/A	UT63M105C	BA02
UT63M105C-PPC	N/A	N/A	UT63M105C	BA02
UT63M125C-BCA	N/A	N/A	UT63M125C	BA02
UT63M125C-BCC	N/A	N/A	UT63M125C	BA02
UT63M125C-CCA	N/A	N/A	UT63M125C	BA02
UT63M125C-CCC	N/A	N/A	UT63M125C	BA02
UT63M125C-BPC	N/A	N/A	UT63M125C	BA02
UT63M125C-CPC	N/A	N/A	UT63M125C	BA02
UT63M125C-DCA	N/A	N/A	UT63M125C	BA02
UT63M125C-DCC	N/A	N/A	UT63M125C	BA02
UT63M125C-DPC	N/A	N/A	UT63M125C	BA02
UT1553B/BCRTMP-GCX	N/A	N/A	UT1553B/BCRTMP	UP11
UT1553B/BCRTMP-WCC	N/A	N/A	UT1553B/BCRTMP	UP11
UT1553B/BCRTMP-GPC	N/A	N/A	UT1553B/BCRTMP	UP11
UT1553B/BCRTMP-WPC	N/A	N/A	UT1553B/BCRTMP	UP11
5962-8950101XA	89501	01	UT1553B/BCRTMP	UP11
5962-8950101XC	89501	01	UT1553B/BCRTMP	UP11
5962-8950101YC	89501	01	UT1553B/BCRTMP	UP11