

DMSMS NOTICE

DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES

1. TITLE END OF LIFE FOR LISTED ADVANCED CMOS, MONOLITHIC SILICON, SERIAL MICROCODED MULTI-MODE INTELLIGENT TERMINAL, RADIATION HARDENED, MICROCIRCUIT		2. DOCUMENT NUMBER SPO-2024-D-0010	
		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 F	16. QML LEVEL All
		17. NON QML LEVEL All	18. GIDEP NUMBER GB4-DS-2024-0008
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
5962F9466311QYA	94663	11	UT69151DXE	MM027
5962F9466311QYC	94663	11	UT69151DXE	MM027
5962F9466311VYA	94663	11	UT69151DXE	MM027
5962F9466311VYC	94663	11	UT69151DXE	MM027
UT69151C-WCX	N/A	N/A	UT69151C	JN01
UT69151C-WPC	N/A	N/A	UT69151C	JN01
5962-9211804QYA	92118	04	UT69151C	JN01
5962-9211804QYC	92118	04	UT69151C	JN01
5962F9211804QYA	92118	04	UT69151C	JS02
5962F9211804QYC	92118	04	UT69151C	JS02
5962F9211804VYA	92118	04	UT69151C	JS02
5962F9211804VYC	92118	04	UT69151C	JS02