

AEROSPACE DATA EXCHANGE PROGRAM TRANSMITTAL

FRONTGRADE

DMSMS NOTICE

DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES

1. TITLE OBSOLESCENCE NOTICE FOR MICROCIRCUIT, LINEAR, CMOS, MICROPROCESSOR SUPERVISORY CIRCUIT, MONOLITHIC SILICON		2. DOCUMENT NUMBER SPO-2024-D-0014	
		3. DATE (Year, Month, Date) 2024 October 16	
4. MANUFACTURER NAME AND ADDRESS FRONTGRADE TECHNOLOGIES 4350 CENTENNIAL BOULEVARD COLORADO SPRINGS, COLORADO 80907-3486		5. MANUFACTURER POINT OF CONTACT (NAME) Brian Baranski	
		6. MANUFACTURER POINT OF CONTACT TELEPHONE (719) 594-8081	
		7. MANUFACTURER POINT OF CONTACT EMAIL Brian.Baranski@frontgrade.com	
8. CAGE CODE 65342	9. MANUFACTURER FINAL ORDER DATE SEE COMMENTS BELOW	10. PRODUCT IDENTIFICATION CODE YB12	11. BASE PART UT01VS50
12. BLANK		13. SMD NUMBER 5962-11213	14. DEVICE TYPE DESIGNATOR 13
		15. RHA LEVELS	16. QML LEVEL Q, V
		17. NON QML LEVEL NA	18. GIDEP NUMBER GB4-DS-2024-0012

19. COMMENTS
FRONTGRADE IS ISSUING THIS DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES NOTICE TO ANNOUNCE END OF LIFE (EOL) OF SMD# 5962-11213 DEVICE TYPE 13. THIS END OF LIFE (EOL) NOTICE APPLIES TO RADIATION LEVELS, DEVICE TYPES, PACKAGE STYLES, AND LEAD FINISHES OF THE EOL PRODUCTS LISTED BELOW. FRONTGRADE WILL ACCEPT ORDERS ON A FIRST-COME, FIRST-SERVE BASIS THROUGH DECEMBER 2025 OR UNTIL EXISTING INVENTORY IS DEPLETED, WHICHEVER COMES FIRST.

EOL SMD PINS	EOL VENDOR SIMLAR PINS
5962R1121313QXC	UT01VS50LRXQC
5962F1121313QXC	UT01VS50LFXQC
5962R1121313VXC	UT01VS50LRXVC
5962F1121313VXC	UT01VS50LFXVC
5962R1121313V9A	UT01VS50LR-V-DIE
5962F1121313V9A	UT01VS50LF-V-DIE
5962R1121313Q9A	UT01VS50LR-Q-DIE
5962F1121313Q9A	UT01VS50LF-Q-DIE