

DMSMS NOTICE

DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES

1. TITLE Discontinuations of device type 02 and addition of device type 03 for SMD 5962-10229		2. DOCUMENT NUMBER SPO-2021-D-0001	
		3. DATE (Year, Month, Date) 21,11,04	
4. MANUFACTURER NAME AND ADDRESS CAES 4350 CENTENNIAL BOULEVARD COLORADO SPRINGS, COLORADO 80907-3486		5. MANUFACTURER POINT OF CONTACT (NAME) Mike Leslie	
		6. MANUFACTURER POINT OF CONTACT TELEPHONE 719 594-8148	
		7. MANUFACTURER POINT OF CONTACT EMAIL mike.leslie@caes.com	
8. CAGE CODE 65342	9. MANUFACTURER FINAL ORDER DATE As of this notification	10. PRODUCT IDENTIFICATION CODE QS18	11. BASE PART UT8SDMQ64M40
12. BLANK		13. SMD NUMBER 5962-10229	14. DEVICE TYPE DESIGNATOR 02
		15. RHA LEVELS ALL	16. QML LEVEL Q+
		17. NON QML LEVEL NA	18. GIDEP NUMBER GB4-D-22-0001

19. COMMENTS

CAES IS ISSUING THIS DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES NOTICE TO ANNOUNCE

As of this notification, 5962-10229 device type 02 is no longer available from the approved source.

Device type 03 is added as a replacement option for device type 02.

Device type 03 meets all previous requirements of device type 02 with the exception of the following additional screening requirements change.

5962-10229, Sheet 58, Paragraph 4.2.1d Note (6) is changed for device type 02 only:

(6) Device type 02 only, dynamic burn-in, deltas, PDA (3%) for Functional Test only, and PDA (10%) for DC and Functional tests combined.

Note (7) is added for device type 03 only:

(7) Device type 03 only, dynamic burn-in, deltas, PDA (10%) for Functional and DC tests combined.

Table 1: SDRAM EOL and ADDED NEW PART NUMBER

SDRAM EOL device type 02 Part Numbers		SDRAM Added Device type 03 Part Numbers	
SMD Number	Manufacturer Part Number	SMD Number	Manufacturer Part Number
5962L1022902QXC	UT8SDMQ64M40-75YEC	5962L1022903QXC	UT8SDMQ64M40-75YEC
5962L1022902QYC	UT8SDMQ64M40-75ZEC	5962L1022903QYC	UT8SDMQ64M40-75ZEC
5962R1022902QXC	UT8SDMQ64M40-75YEC	5962R1022903QXC	UT8SDMQ64M40-75YEC
5962R1022902QYC	UT8SDMQ64M40-75ZEC	5962R1022903QYC	UT8SDMQ64M40-75ZEC