

Format RUN "BASIC"

 DELETE "BASIC"

 CALL XB("BASIC")

 CALL CAT("BASIC")

 OLD BASIC

 CALL BASIC

Description

The BASIC DSR (Device Service Routine) allows access to the TI BASIC . The access will work only if the DSR is the GPLDSR or LINK DSR. In other words, a DSR that acknowledges any type of DSR in RAM, ROM, GROM, GRAM, or VDP. Most DSR's only accept DSK or PIO. Others like the SAVE or LIST commands will only work with a program in the memory first. Still others like CALL LOAD("EA") must have the CALL INIT command used first.

Keep in mind that if it does not work, the problem is the DSR your using. Almost all DSR's today only acknowledge the ROM or RAM DSR's. As the BASIC DSR is in GROM/GRAM it seems a bit short sighted on the part of most programmers to use cut down versions of a DSR. Please discourage this practice as it is a disservice to us all.

Programs

Will go to BASIC prompt	>100 CALL XB("BASIC")
This line asks for a string.	>100 INPUT A\$
If string A\$="BASIC" will go	>110 DELETE A\$
will switch to BASIC.	
Will switch to BASIC.	>CALL BASIC
Lower case also works!	>CALL EA("basic")