

HP-41C RS-232C Interface Setup from HP82164A Manual
Uses HP82183A Ext. I/O, 82160A HP-IL, 82164A Serial

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01 LBL "PRINT" ;Set up HP82164A RS-232 Interface
02 XROM 28,27 ;AUTOIO
03 "HP82164" ;Interface identity
04 XROM 28,28 ;FINDID
05 XROM 28,39 ;SELECT
06 XROM 28,38 ;REMOTE
07 "SBA" ;2400 Baud
08 XROM 28,35 ;OUTA
09 "P4" ;No parity
10 XROM 28,35 ;OUTA
11 "C2" ;Communication mode: Receive
12 XROM 28,35 ;OUTA
13 "SL7" ;No flow control
14 XROM 28,35 ;OUTA
15 XROM 23,34 ;NOTREM
16 LBL 01
17 "DATA?" ;Prompt for some characters
18 AON
19 PROMPT
20 AOFF
21 XROM 23,09 ;ALENGIO
22 X=0?
23 GTO 02
24 68 ;Decimal value of ASCII "D"
25 XROM 23,14 ;XTOAL
26 RDN
27 XROM 23,38 ;OUTAN - Send contents of Alpha (except leading "D")
28 GTO 01
29 LBL 02 ;Send Form Feed
30 12 ;Form Feed character
31 XROM 23,39 ;OUTXB
32 END
```

0051C000F6005052494E54A71BF748503832313634A71CA727
A726F3534238A723F25034A723F24332A723F3534C37A723A5
E202F5444154413F8C8E8BA5C967B3001618A5CE75A5E6B2B3
031112A5E7C20B0D6C

81 BYTES

HP-41C RS-232C Interface Setup Program from HP-82164A Owner's Manual

Program Registers Needed: 12

Row 1 (1 - 3)



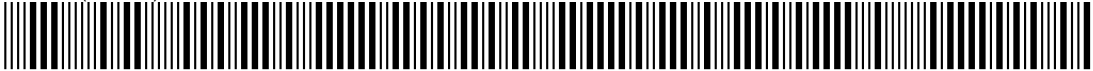
Row 2 (3 - 7)



Row 3 (7 - 11)



Row 4 (12 - 17)



Row 5 (17 - 24)



Row 6 (24 - 31)



Row 7 (32)

