


FREEWAVE
 Serial #: 965-3691
 FreeWave Technologies Inc.
 5395 Pearl Pkwy | Boulder, CO 80301 USA



Model #: FGR3-C-U
 Config:
 Revision:
 Input: 6VDC - 30VDC
 Interface: RS232
 CAGE: Mfg: Oct 2018
 FCC ID: KNYFGR3
 IC: 2329B-FGR3
 CMIIT: ANATEL XXXX-XX-XXXX

Made in USA

EPC0949AB

T27
 94
 TTM UT-10
 94V-0
 4218 1
 3-2

The circuit board is populated with numerous components including:

- Microprocessors: MC9S12XA256CAL (1MB4E), GM7HP1B21A, and a Freescale 19798 E5E1N539 8-bit microcontroller.
- Connectors: J1 (top), J2 (right edge), J3 (bottom center), and J4 (bottom left).
- Passive Components: Numerous resistors (R1 through R200) and capacitors (C1 through C200) are distributed across the board.
- Other Components: Diodes (D1, D2), integrated circuits (U1 through U10), and a large circular component (O11).