MODEL 101 LSI-11 “Q-TIMER”
CMOS Calendar Clock - 0.1 second through years; 4K x 16 CMOS RAM; Long-life Ni-Cad battery backup; programmable Watchdog Timer; hardware boots, diagnostics and interactive monitor; Line Time Clock (LTC), 8-bit I/O Port, and bus terminator. Dual-wide module; 16, 18, & 22-bit compatible.

- MODEL 101-00 Q-Timer Module with Standard Configuration $575
- MODEL 101-01 Q-Timer Module with Boot Code at 771000 $575
- MODEL 101-02 Q-Timer Module with Falcon Configuration $575
- MODEL 101-03 Q-Timer Module with Falcon Configuration to be used w/DEC ODT $575
- MODEL 101-10 Q-Timer Monitor Source Code - RX01 Disk $175
- MODEL 101-11 Q-Timer Monitor Source Code - 800 BPI Mag Tape $175
- MODEL 101-12 Q-Timer Monitor Source Code - 1600 BPI Mag Tape $175
- MODEL 101-13 Q-Timer EPROM Software Monitor Update (two 24 pin IC's) $125

MODEL 140 LSI-11 “M-Timer”
Provides 15 independent 16-bit counter/timers, each of which can generate interrupts through independently programmable vector addresses. Each counter can be software programmed to 1 of 18 different modes of operation. Includes buffered I/O and I/O connector. Dual-wide module; 16, 18, & 22-bit compatible.

- MODEL 140-00 M-Timer Module with 15 counters, 16 interrupt lines $875
- MODEL 140-01 M-Timer Module with 10 counters, 16 interrupt lines $835
- MODEL 140-02 M-Timer Module with 5 counters, 8 interrupt lines $785
- MODEL 140-10 Diagnostic Routines - RX01 Disk $75
- MODEL 140-11 Diagnostic Routines - 800 BPI Mag Tape $75
- MODEL 140-12 Diagnostic Routines - 1600 BPI Mag Tape $75

MODEL 150 LSI-11 “C-Timer”
Provides complete CMOS Calendar Clock, 4K x 16 bits CMOS RAM, Long-life Ni-Cad battery backup, and programmable Watchdog Timer. Maintains time and date from 0.1 second through years. Complete support software routines are provided in the manual. Dual-wide module; 16, 18, & 22-bit compatible.

- MODEL 150-00 C-Timer Module $395
- MODEL 150-10 Diagnostic Routines - RX01 Disk $75
- MODEL 150-11 Diagnostic Routines - 800 BPI Mag Tape $75
- MODEL 150-12 Diagnostic Routines - 1600 BPI Mag Tape $75

MODEL 160 BUS GRANT CARDS
Manufactured to DEC specifications. Handles included. Model 160-43 provides both bus grant and NPR jumpers.

- MODEL 160-40 LSI-11, Dual-Wide, Approximately 8.4"L x 5.2"W $20
- MODEL 160-43 UNIBUS (VAX), Dual-Wide, Approximately 8.4"L x 5.2"W $22

MODEL 170 LSI-11 “Q-MONITOR”
Allows an LSI-11 system to monitor its own internal voltages and temperature and to communicate status to a back-up system using an internal parallel port. Includes a Watchdog Timer, temperature sensor, A/D converter and parallel port. Dual-wide module; 16, 18 & 22-bit compatible. Delivery 7/1/84.

- MODEL 170-00 Q-Monitor Module $395
MODEL 500 LSI-11 SYSTEM CHASSIS
Provides highest possible quality and reliability commensurate with a non-mil spec system. Features front loading 9 x 4 backplane, 0.6" module spacing, 5V 35A, ±12V 5A, 250W power supply, machined aluminum chassis, line filtering and transient suppression, dual 120 CFM fans, solid state AC relay, high temperature shut-down, sophisticated power sequencing and monitoring, 150 hour burn-in and testing on all components and peripherals, 7"H x 17"W x 24"D. Custom modifications and options available.

MODEL 500-00 System Chassis $4195
MODEL 500-10 Internal 40 MBYTE Disk & Controller (Emulates 3 RL02’s) $3695
MODEL 500-11 LSI-11/23 W/MMU, 256 KB Memory, DLV11J $3195

MODEL 501 LSI-11 SYSTEM CHASSIS
Same features as Model 500 except rear-mounted backplane, 7"H x 17"W x 28"D. Allows internal front mounting and access of optional peripherals listed below.

MODEL 501-00 System Chassis $4395
MODEL 501-10 40 MBYTE Winchester Disk & Controller (Emulates 3 RL02’s) $3695
MODEL 501-11 LSI 11/23 W/MMU, 256 KB Memory, DLV11J $3195
MODEL 501-12 RX02 Compatible, 8" Floppy Disk & Controller $1695
MODEL 501-13 CDC Sentinel Tape Cartridge & Controller - 70 MBYTE $3295
MODEL 501-14 Amcodyne Disk Drive & Controller (4 RL02’s, 2 fixed, 2 removable) $6950

MODEL 510 LSI-11 BACKPLANE
Nine slots x 4 wide LSI-11 backplane, 0.6" board spacing, bus terminators on backplane, 22-bit addressing, ruggedized construction, includes card locking mechanism, 6.5" high - designed for 7" high chassis.

MODEL 510-00 9 x 4 LSI-11 Backplane $450

WARRANTY
All products carry a six month parts and labor warranty. A complete copy of the warranty is provided in each manual or by request.

VOLUME DISCOUNT
The following discounts apply to products manufactured by Codar Technology, Inc.

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Discount</th>
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<tr>
<td>1 - 0%</td>
<td>10-24 - 10%</td>
</tr>
<tr>
<td>2-9 - 5%</td>
<td>25-49 - 15%</td>
</tr>
</tbody>
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TERMS
All prices are net 30 days to D & B rated accounts. Overdue accounts will be charged 1 1/2% per month. Shipments are FOB Longmont, Colorado by UPS when possible.