

## SYNCHRONOUS TIMING MODULE / STM

### ■ Features

- 5V operation
- Redundant references
- 2 synchronous outputs of 8 KHz and 19.44 MHz
- 40 sec., filtered, holdover history
- Operational status flags.



TXC offers custom designs of Synchronous Timing Modules (STMs) for optical communication systems. One example is MSTM-S3-TXC Simplified Control Timing Module which acts as a complete system clock module for Stratum-3 timing applications in accordance with GR-1244, Issue 2 and GR-253, Issue 3, and GR-813, Option 1.

TXC's Stratum-3 timing modules help to reduce the cost of your design by minimizing your development time and maximizing your control of the system clock with our simplified design.

Contact TXC sales for details.

