



Optical Module Register Configuration

View the TI Optical module block diagram, product recommendations, reference designs and start designing.

S1720, S2700, S5700, and S6720 V200R011C10 Configuration Guide - Device Management This document describes the principles and configurations of the Device Management features, and ...

1.4.2 Example of Setting the OLT Optical-Module Alarm The following example shows how to enable the light transmission power alarm on port e0/1, set the minimum and maximum values, and clear the ...

configuration unit for the optical module under test. The platform's modular design enables support for multiple optical module transceiver standards. The test platform is controlled via an easy-to-use ...

This programmability necessitates a large register memory map. The application note provides an alternate view of the register map, which is convenient when programming the device.

This chapter describes how to configure the Optical Amplifier Module and Protection Switching Module (PSM). When you plan to replace a configured optical module with a different type of optical module, ...

The host reads the module's advertised SI controls via CDB and configures the settings accordingly. It allows for configurable module/host ownership per parameter, per application, rather than just per ...

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By default this register enables all channels, so you only need to write to it if you want to turn off individual channels. The four LSBs correspond to the four channels.

This document describes the implementation and configurations of device management features, and provides configuration examples of these features.

Browses all parameters of optical module including the transmitting optical power, the reception optical power, the temperature, the power-supply voltage and the bias current. Note: The transmitting optical ...

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