

OM6F42YSS-1XH1X0100C



Opti Max™ 1.2 GHz Deep OM6000 Optical Node configured with Remote PHY Device (RPD)

Product Classification

| | |
|-------------------------|---------------------------------------------------------------------|
| Regional Availability | Asia Australia/New Zealand EMEA Latin America North America |
| Product Type | Optical node platform |
| Product Series | OM6000 |
| Government Requirements | Build America Buy America (BABA) compliant* |

General Specifications

| | |
|---------------------------|-----------------------------------------|
| Location of Manufacturing | Waived per BABA waiver for BEAD Program |
|---------------------------|-----------------------------------------|

Electrical Specifications

| | |
|-------------------------|---------|
| Input Voltage Range, ac | 44–90 V |
|-------------------------|---------|

Environmental Specifications

| | |
|-----------------------|--------------------------------------|
| Operating Temperature | -40 °C to +60 °C (-40 °F to +140 °F) |
| Relative Humidity | 5%–95%, non-condensing |

Regulatory Compliance/Certifications

| Agency | Classification |
|------------|-----------------------------------|
| CHINA-ROHS | Above maximum concentration value |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |

