

Power Matters.™

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PON Integrated Burst-Mode Laser Driver and Limiting Amplifier

Product Variants	Description
VSC7967XYE-01	[Obsolete] 32-pin 5 x 5 mm QFN lead-free second-level interconnect, -45 °C to 110 °C
VSC7967XYE	[Obsolete] 32-pin 5 x 5 mm QFN lead-free second-level interconnect, -40 °C to 100 °C

Additional Resources

Category	Title	Access	Version	Posted	Type	Size
Product Brief	VSC7967 Product Brief		1.1	05/29/2008		257 kB
Datasheet	VSC7967 Datasheet		4.2	08/24/2011		989 kB
Datasheet	VSC7967-01 Datasheet		4.0	08/30/2012		610 kB
Application Note	PON IC Solutions		1.6	02/23/2012		817 kB
Application Note	PON Burst Mode Transmit Power Monitoring (VSC7965/VSC7967)		1.0	03/09/2009		576 kB
Evaluation System	VSC7965 and VSC7967 Evaluation Board PCB Layout		B	03/01/2013		1 MB
Evaluation System	VSC7965 and VSC7967 Evaluation Board Schematic		B	03/01/2013		373 kB
Firmware	Module Tuning and In-System Programming for Designs without Digital Diagnostics		1.1	12/04/2006		568 kB
Reference Design	VSC7967 Orcad Library		1.0	10/01/2012		175 kB
Reports	VSC7965XYE, VSC7965XYE-T, VSC7966XYE, VSC7966XYE-T, VSC7967XYE and VSC7967XYE-01 Material Composition Declaration		5.0	07/19/2012		21 kB
Reports	First Level Product Qualification Report for VSC7967XYE-01		1.0	07/17/2012		69 kB
Software	VSC7965 and VSC7967 Evaluation Board Software		3.15	03/01/2013		2 MB
User Guide	VSC7965 and VSC7967 Evaluation Board Usage Guide		1.0	03/04/2013		2 MB