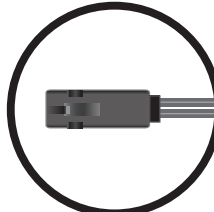
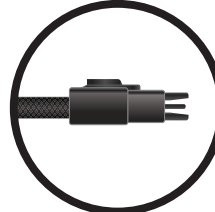
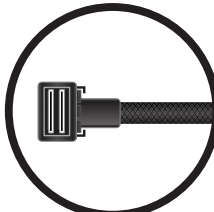
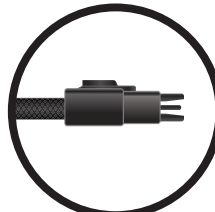
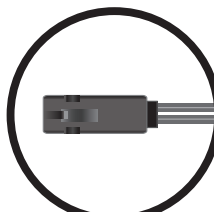
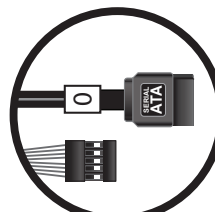
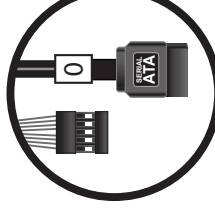


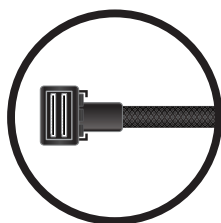
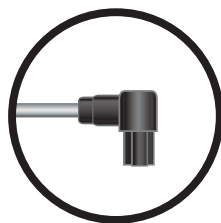
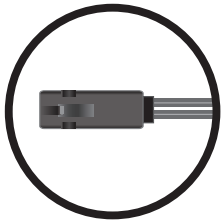
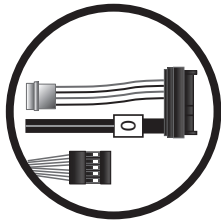
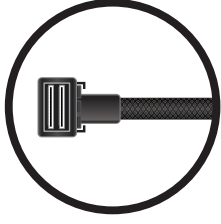
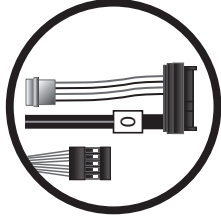
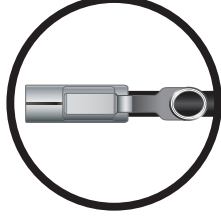
Microsemi® Adaptec® 6 Gbps SAS HD Cables

Microsemi Adaptec Series 7/7Q/7H RAID adapters are the industry's first adapters with mini SAS HD (SFF-8643) connectors. This new generation of physically smaller connectors, the 12 Gbps SAS standard applied to 6 Gbps, allows for 24 ports (internal + external) in an MD2-Low Profile form factor. With mini SAS HD connectors, one adapter can fully accommodate the maximum 2.5-inch bays in a 2U chassis. Our first-to-market right-angle connectors provide installation ease and flexibility. Adaptec delivers big innovation in a small package.

			
ACK-I-HDmSAS-mSAS-1M & .5M			
	The Adaptec I-HDmSAS-mSAS-1M and .5M are internal mini SAS HD x4 (SFF-8643) to mini SAS (SFF-8087) x4 cable. They measure 1 or 0.5 meters and is used for connecting a Series 7/7Q/7H adapter to a SAS/SATA backplane. • Part #: 2279700-R, Size: 1 Meter • Part #: 2281200-R, Size: 0.5 Meter		
		Adapter End	Device/Backplane End
ACK-I-rA-HDmSAS-mSAS-.8M & .5M			
	The Adaptec I-rA-HDmSAS-mSAS-.8M and .5M are internal "right angle" mini SAS HD x4 (SFF-8643) to mini SAS (SFF-8087) x4 cable. They measure 0.8 or 0.5 meters and is used for connecting a Series 7/7Q/7H adapter to a SAS/SATA backplane. • Part #: 2280200-R, Size: 0.8 Meter • Part #: 2281300-R, Size: 0.5 Meter		
		Adapter End	Device/Backplane End
ACK-I-HDmSAS-4SATA-SB-.8M			
	The Adaptec I-HDmSAS-4SATA-SB-.8M is an internal mini SAS HD x4 (SFF-8643) to (4) x1 Serial ATA (adapter based) fan-out cable with sideband signals. It measures 0.8 meters and is used for connecting a Series 7/7Q/7H adapter to SATA disks, or a SAS/SATA backplane. • Part #: 2279800-R, Size: 0.8 Meter		
		Adapter End	Device/Backplane End
ACK-I-rA-HDmSAS-4SATA-SB-.8M			
	The Adaptec I-rA-HDmSAS-4SATA-SB-.8M is an internal "right angle" mini SAS HD x4 (SFF-8643) to (4) x1 Serial ATA (adapter based) fan-out cable with sideband signals. It measures 0.8 meters and is used for connecting a Series 7/7Q/7H/7He adapter to SATA disks, or a SAS/SATA backplane. • Part #: 2280000-R, Size: 0.8 Meter		
		Adapter End	Device/Backplane End

Microsemi® Adaptec® 6 Gbps SAS HD Cables

for Series 7/7Q/7H Adapters

	
ACK-I-rA-HDmSAS-4rASATA-SB-.8M	
	The Adaptec I-rA-HDmSAS-4rASATA-SB-.8M is an internal “right angle” mini SAS HD x4 (SFF-8643) to “right angle” (4) x1 Serial ATA fan-out cable with sideband signals. It measures 0.8 meters and is used for connecting a Series 7/7Q/7H adapter to SATA disks, or a SAS/SATA backplane. Part #: 2279900-R, Size: 0.8 Meter
	
Adapter End	Device/Backplane End
ACK-I-HDmSAS-4SAS-SB-.8M	
	The Adaptec I-HDmSAS-4SAS-SB-.8M is an internal mini SAS HD x4 (SFF-8643) to (4) x1 Serial Attached SCSI (SFF-8482 adapter based) fan-out cable with sideband signals. It measures 0.8 meters and is used for connecting a Series 7/7Q/7H adapter to SAS disks. Part #: 2280100-R, Size: 0.8 Meter
	
Adapter End	Device End
ACK-I-rA-HDmSAS-4SAS-SB-.8M	
	The Adaptec I-rA-HDmSAS-4SAS-SB-.8M is an internal “right angle” mini SAS HD x4 (SFF-8643) (4) x1 Serial Attached SCSI (SFF-8482, adapter based) fan-out cable with sideband signals. It measures 0.8 meters and is used for connecting a Series 7/7Q/7H/7He adapter to SAS disks. Part #: 2279600-R, Size: 0.8 Meter
	
Adapter End	Device End
ACK-E-HDmSAS-E-mSAS-2M	
	The Adaptec E-HDmSAS-E-mSAS-2M is an external mini SAS HD x4 (SFF-8644) to External mini SAS (SFF-8088) cable. It measures 2 meters and is used for connecting a Series 7/7H adapter to an external enclosure. Part #: 2280300-R, Size: 2 Meter
	
Adapter End	Device/Backplane End



Microsemi Corporate Headquarters
 One Enterprise, Aliso Viejo, CA 92656 USA
 Within the USA: +1 (800) 713-4113
 Outside the USA: +1 (949) 380-6100
 Sales: +1 (949) 380-6136
 Fax: +1 (949) 215-4996
 email: sales.support@microsemi.com
 www.microsemi.com

Microsemi Corporation (Nasdaq: MSCC) offers a comprehensive portfolio of semiconductor and system solutions for communications, defense and security, aerospace, and industrial markets. Products include high-performance and radiation-hardened analog mixed-signal integrated circuits, FPGAs, SoCs, and ASICs; power management products; timing and synchronization devices and precise time solutions; voice processing devices; RF solutions; discrete components; enterprise storage and communications solutions, security technologies, and scalable anti-tamper products; Ethernet solutions; Power-over-Ethernet ICs and midspans; custom design capabilities and services. Microsemi is headquartered in Aliso Viejo, California, and has approximately 4,800 employees worldwide. Learn more at www.microsemi.com

©2016 Microsemi Corporation. All rights reserved. Microsemi and the Microsemi logo are registered trademarks of Microsemi Corporation. All other trademarks and service marks are the property of their respective owners.

VPPD-Microsemi_Adaptec_6Gbps_Cables. 3.0. 3/16