

BD1HD500FVM-CTR





Part Number: [BD1HD500FVM-CTR](#)

Manufacturer: [LAPIS Semiconductor](#)

Description 1CH HIGH-SIDE SWITCH, 4-18V, 500

Data sheet:  [MSOP8 Dry Pack Taping Spec](#)
 [BD1Hx500zzz-C Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

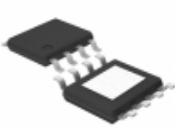
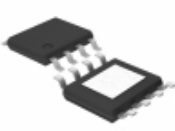
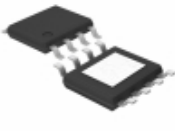
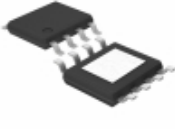
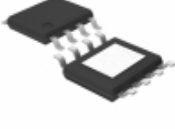
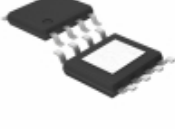
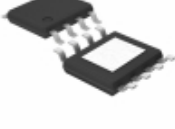
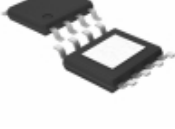
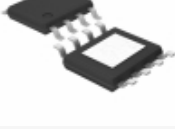
Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BD1HD500FVM-CTR	Manufacturer	LAPIS Semiconductor
Description	1CH HIGH-SIDE SWITCH, 4-18V, 500	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	114282 pcs	Data sheet	MSOP8 Dry Pack Taping Spec BD1Hx500zzz-C Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 18 V
Voltage - Load	-	Switch Type	General Purpose
Supplier Device Package	8-MSOP	Series	Automotive, AEC-Q100
Rds On (Typ)	500 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	8-VSSOP, 8-MSOP (0.110", 2.80mm Width)
Output Type	P-Channel	Output Configuration	High Side
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	-
Input Type	CMOS	Features	-
Fault Protection	Over Current, Over Temperature, UVLO	Current - Output (Max)	3mA

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 114282 pieces of LAPIS Semiconductor BD1HD500FVM-CTR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: BD18IA5MEFJ-LBH2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1LB500EFJ-CE2 Description: IN-VEHICLE 1CH LOW SIDE SWITCH,	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1CIC0WHFV-GTR Description: IC REG LINEAR 1.25V 1A 6HVSOF	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1LB500FVM-CGTR Description: IN-VEHICLE 1CH LOW SIDE SWITCH,	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18KA5WF-E2 Description: IC REG LINEAR 1.8V 500MA 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
 	Part#: BD18KA5WFP-E2 Description: IC REG LINEAR 1.8V 500MA TO252-5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1HC500HFN-CTR Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1HD500HFN-CTR Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HC5MEFJ-LBH2 Description: IC REG LINEAR 1.8V 1.5A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18KA5FP-E2 Description: IC REG LINEAR 1.8V 500MA TO252	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1HC500EFJ-CE2 Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1HC500FVM-CTR Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18IC0WHFV-GTR Description: IC REG LINEAR 1.8V 1A 6HVSOF	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18IA5MEFJ-ME2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HC5WEFJ-E2 Description: IC REG LINEAR 1.8V 1.5A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1HD500EFJ-CE2 Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18IC0WEFJ-E2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HC5MEFJ-ME2 Description: IC REG LINEAR 1.8V 1.5A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18IC0MEFJ-ME2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18IA5WEFJ-E2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for BD1HD500FVM-CTR			
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