

ROHM **LAPIS Semiconductor**

Image may be representation. See specifications for

MOISTURE SENSITIVITY LEVEL (MSL)

LEAD FREE STATUS / ROHS STATUS

INTERFACE

INPUT TYPE

FEATURES

FAULT PROTECTION

CURRENT - OUTPUT (MAX)

product details.

BD1HD500HFN-CTR

Datasheets:

RoHs Status

Ship From

Stock Condition

Shipment Way

Part Number: BD1HD500HFN-CTR

Manufacturer/Brand: **LAPIS Semiconductor**

1CH HIGH-SIDE SWITCH, 4-18V, 500 Product description 1.BD1HD500HFN-CTR.pdf

2.BD1HD500HFN-CTR.pdf

Lead free / RoHS Compliant

206149 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD1HD500HFN-CTR

PART NUMBER	BD1HD500HFN-CTR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	1CH HIGH-SIDE SWITCH, 4-18V, 500
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	206149 pcs
DATA SHEET	1.BD1HD500HFN-CTR.pdf 2.BD1HD500HFN-CTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 18 V
VOLTAGE - LOAD	-
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-HSON
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	500 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1

Related Tags

Over Current, Over Temperature, UVLO

1 (Unlimited)

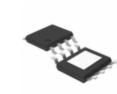
CMOS

3mA

Lead free / RoHS Compliant

LAPIS Semiconductor BD1HD500HFN-CTR	BD1HD500HFN-CTR Distributor	BD1HD500HFN-CTR Supplier
BD1HD500HFN-CTR Price	BD1HD500HFN-CTR Pictures	BD1HD500HFN-CTR Image
BD1HD500HFN-CTR PDF Datasheet	BD1HD500HFN-CTR Download Datasheet	BD1HD500HFN-CTR Datasheet
BD1HD500HFN-CTR Stock	Buy BD1HD500HFN-CTR	Buy LAPIS Semiconductor BD1HD500HFN-CTR
LAPIS Semiconductor BD1HD500HFN-CTR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD1HD500HFN-CTR	Kionix Inc. BD1HD500HFN-CTR	Rohm Semiconductor BD1HD500HFN-CTR

Related Products



BD1HD500EFJ-CE2 Manufacturers: LAPIS Semiconductor

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

In stock: 216910 pcs

RFQ



BD18KA5WFP-E2

Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 500MA TO252-5

In stock: 273582 pcs

RFQ



BD1LB500EFJ-CE2

Manufacturers: LAPIS Semiconductor Description: IN-VEHICLE 1CH LOW SIDE SWITCH,

In stock: 85375 pcs

RFQ



BD18IC0WHFV-GTR

Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 6HVSOF In stock: 136865 pcs

RFQ



BD1HC500EFJ-CE2

Manufacturers: LAPIS Semiconductor Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500

In stock: 204645 pcs

RFQ



BD1LB500FVM-CGTR

Manufacturers: LAPIS Semiconductor Description: IN-VEHICLE 1CH LOW SIDE SWITCH, In stock: 191429 pcs

RFQ



BD1HC500FVM-CTR Manufacturers: LAPIS Semiconductor

Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500 In stock: 191234 pcs

RFQ



BD18KA5FP-E2

Description: IC REG LINEAR 1.8V 500MA TO252 In stock: 272491 pcs

Manufacturers: LAPIS Semiconductor

RFQ



BD18KA5WF-E2 Manufacturers: LAPIS Semiconductor

Description: IC REG LINEAR 1.8V 500MA 8SOP In stock: 84955 pcs

RFQ



BD1HC500HFN-CTR Manufacturers: LAPIS Semiconductor

Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500 In stock: 78828 pcs

RFQ



BD1CICOWHFV-GTR Manufacturers: LAPIS Semiconductor

Description: IC REG LINEAR 1.25V 1A 6HVSOF In stock: 161600 pcs

RFQ



BD1HD500FVM-CTR

Manufacturers: LAPIS Semiconductor

Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500 In stock: 184801 pcs

RFQ



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