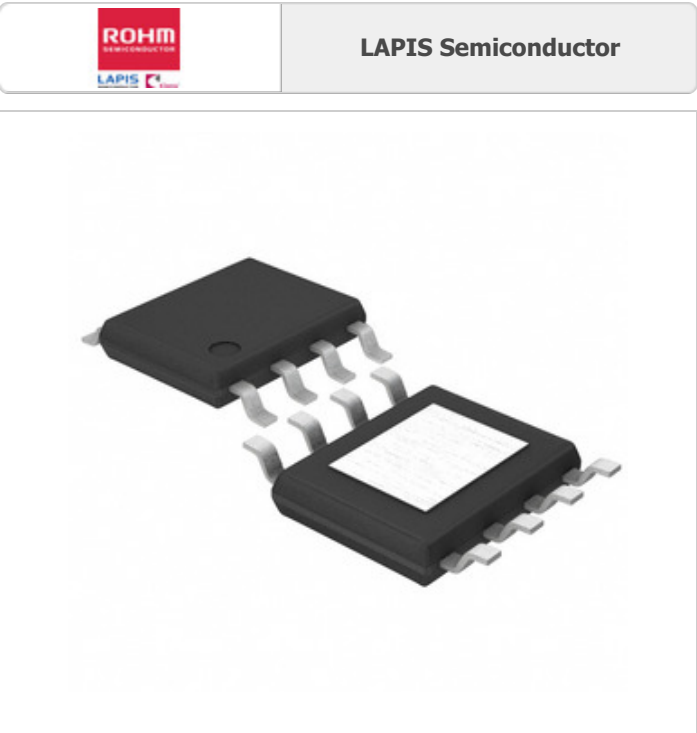




BD1HC500EFJ-CE2

Part Number:	BD1HC500EFJ-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	1CH HIGH-SIDE SWITCH, 4-18V, 500
Datasheets:	 1.BD1HC500EFJ-CE2.pdf
	 2.BD1HC500EFJ-CE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	204645 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

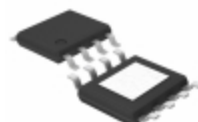
Specifications of BD1HC500EFJ-CE2

PART NUMBER	BD1HC500EFJ-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	1CH HIGH-SIDE SWITCH, 4-18V, 500
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	204645 pcs
DATA SHEET	 1.BD1HC500EFJ-CE2.pdf
	 2.BD1HC500EFJ-CE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 18 V
VOLTAGE - LOAD	-
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	500 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BD1HC500EFJ-CE2TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

Related Tags

LAPIS Semiconductor BD1HC500EFJ-CE2	BD1HC500EFJ-CE2 Distributor	BD1HC500EFJ-CE2 Supplier
BD1HC500EFJ-CE2 Price	BD1HC500EFJ-CE2 Pictures	BD1HC500EFJ-CE2 Image
BD1HC500EFJ-CE2 PDF Datasheet	BD1HC500EFJ-CE2 Download Datasheet	BD1HC500EFJ-CE2 Datasheet
BD1HC500EFJ-CE2 Stock	Buy BD1HC500EFJ-CE2	Buy LAPIS Semiconductor BD1HC500EFJ-CE2
LAPIS Semiconductor BD1HC500EFJ-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD1HC500EFJ-CE2	Kionix Inc. BD1HC500EFJ-CE2	Rohm Semiconductor BD1HC500EFJ-CE2

Related Products

 BD18KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 500MA TO252 In stock: 272491 pcs RFQ	 BD1HC500HFN-CTR Manufacturers: LAPIS Semiconductor Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500 In stock: 78828 pcs RFQ
 BD18IC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 151771 pcs RFQ	 BD1CIC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.25V 1A 6HVSOF In stock: 161600 pcs RFQ
 BD18KA5WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 500MA TO252-5 In stock: 273582 pcs RFQ	 BD1HD500HFN-CTR Manufacturers: LAPIS Semiconductor Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500 In stock: 206149 pcs RFQ
 BD1HD500EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500 In stock: 216910 pcs RFQ	 BD18KA5WF-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 500MA 8SOP In stock: 84955 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
 BD1HD500FVM-CTR Manufacturers: LAPIS Semiconductor Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500 In stock: 184801 pcs RFQ	 BD1HC500FVM-CTR Manufacturers: LAPIS Semiconductor Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500 In stock: 191234 pcs RFQ