

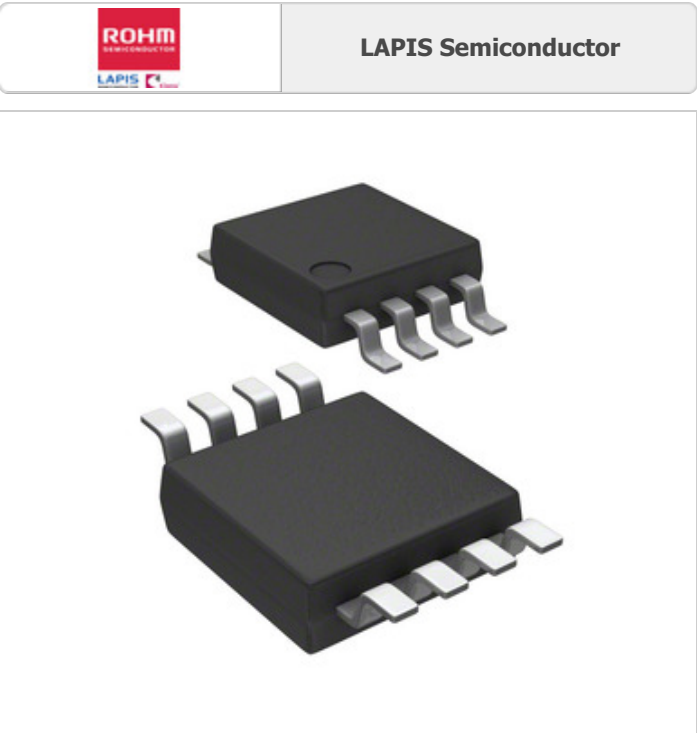


Image may be representation. See specifications for product details.

BD1LB500FVM-CGTR

Part Number:	BD1LB500FVM-CGTR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IN-VEHICLE 1CH LOW SIDE SWITCH,  1.BD1LB500FVM-CGTR.pdf  2.BD1LB500FVM-CGTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	191429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

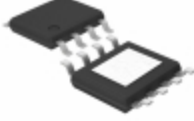
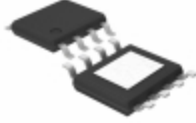
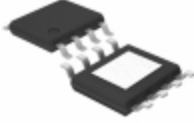
Specifications of BD1LB500FVM-CGTR

PART NUMBER	BD1LB500FVM-CGTR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IN-VEHICLE 1CH LOW SIDE SWITCH,
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	191429 pcs
DATA SHEET	 1.BD1LB500FVM-CGTR.pdf  2.BD1LB500FVM-CGTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
VOLTAGE - LOAD	-
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	300 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	Low Side
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)	1mA

Related Tags

LAPIS Semiconductor BD1LB500FVM-CGTR	BD1LB500FVM-CGTR Distributor	BD1LB500FVM-CGTR Supplier
BD1LB500FVM-CGTR Price	BD1LB500FVM-CGTR Pictures	BD1LB500FVM-CGTR Image
BD1LB500FVM-CGTR PDF Datasheet	BD1LB500FVM-CGTR Download Datasheet	BD1LB500FVM-CGTR Datasheet
BD1LB500FVM-CGTR Stock	Buy BD1LB500FVM-CGTR	Buy LAPIS Semiconductor BD1LB500FVM-CGTR
LAPIS Semiconductor BD1LB500FVM-CGTR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD1LB500FVM-CGTR	Kionix Inc. BD1LB500FVM-CGTR	Rohm Semiconductor BD1LB500FVM-CGTR

Related Products

 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
 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	 BD18IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 6HVSOF In stock: 136865 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
 BD1HC500HFN-CTR Manufacturers: LAPIS Semiconductor Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500 In stock: 78828 pcs RFQ	 BD18KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 500MA TO252 In stock: 272491 pcs RFQ
 BD1HC500EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500 In stock: 204645 pcs RFQ	 BD1LB500EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IN-VEHICLE 1CH LOW SIDE SWITCH, In stock: 85375 pcs RFQ