

BD82005FVJ-MGE2




LAPIS Semiconductor

Part Number: [BD82005FVJ-MGE2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: 1.5A CURRENT LIMIT HIGH SIDE SWI

Data sheet:  [BD82004FVJ-M, BD82005FVJ-M](#)
 [TSSOP-B8J Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

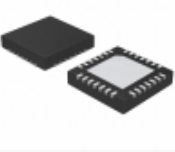
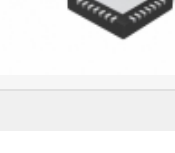
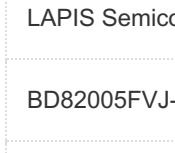
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PRODUCT PARAMETER			
Part Number	BD82005FVJ-MGE2	Manufacturer	LAPIS Semiconductor
Description	1.5A CURRENT LIMIT HIGH SIDE SWI	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	171266 pcs	Data sheet	BD82004FVJ-M, BD82005FVJ-M TSSOP-B8J Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.7 V ~ 5.5 V	Switch Type	USB Switch
Supplier Device Package	8-TSSOP-BJ	Series	Automotive, AEC-Q100
Rds On (Typ)	70 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	N-Channel	Output Configuration	High Side
Other Names	BD82005FVJ-MGE2TR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	-	Fault Protection	Current Limiting (Fixed), Over Temperature, UVLO
Current - Output (Max)	2A		
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RELATED PRODUCTS			
	Part#: BD82001FVJ-LBE2 Description: IC SWITCH USB HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81A44MUV-ME2 Description: 4CH WHITE LED DRIVER WITH BUCK-B	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81A24EFV-ME2 Description: 4CH WHITE LED DRIVER WITH BUCK-B	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82020FVJ-E2 Description: IC USB PWR SW HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82028FVJ-GE2 Description: IC USB PWR SW HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82007FVJ-MGE2 Description: 2.4A CURRENT LIMIT HIGH SIDE SWI	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82024FVJ-E2 Description: IC USB PWR SW HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82004FVJ-MGE2 Description: IC SWITCH USB HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8201FM-E2 Description: IC BRIDGE DRIVER PAR 28HSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82021FVJ-E2 Description: IC USB PWR SW HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82006FVJ-MGE2 Description: 2.4A CURRENT LIMIT HIGH SIDE SWI	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82001FVJ-E2 Description: IC HIGH SIDE SWITCH 1CH 8-TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82022FVJ-E2 Description: IC USB PWR SW HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82000FVJ-LBE2 Description: IC SWITCH USB HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81A44EFV-ME2 Description: 4CH WHITE LED DRIVER WITH BUCK-B	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82000FVJ-E2 Description: IC SWITCH USB HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81A34MUV-ME2 Description: IC LED DRIVER	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82023FVJ-E2 Description: IC USB PWR SW HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82025FVJ-E2 Description: IC USB PWR SW HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81A24MUV-ME2 Description: 4CH WHITE LED DRIVER WITH BUCK-B	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **BD82005FVJ-MGE2**

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