

BD3985FV-E2




Part Number: [BD3985FV-E2](#)
Manufacturer: [LAPIS Semiconductor](#)
Description: IC REG LINEAR POS/NEG ADJ 8SSOPB
Data sheet:  [BD3985FV](#)

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BD3985FV-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR POS/NEG ADJ 8SSOPB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62670 pcs	Data sheet	BD3985FV
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 25mA, 0.45V @ 50mA
Voltage - Output (Min/Fixed)	±5V	Voltage - Output (Max)	16V, -8.5V
Voltage - Input (Max)	18V, -6V	Supplier Device Package	8-SSOPB
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-LSSOP (0.173", 4.40mm Width)
PSRR	50dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive and Negative	Other Names	BD3985FV-E2-ND BD3985FV-E2TR
Operating Temperature	-40°C ~ 85°C	Number of Regulators	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive and Negative Adjustable 2 Output 5 V ~ 16 V, -5 V ~ -8.5 V 25mA, 50mA 8-SSOPB
Current - Supply (Max)	850µA	Current - Quiescent (Iq)	0.5mA
Current - Output	25mA, 50mA	Control Features	-
Base Part Number	BD3985		
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	Part#: BD3987FV-E2 Description: IC REG LINEAR POS/NEG ADJ 8SSOP	Manufacturers: LAPIS Semiconductor	RFQ

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