

BD30KA5WF-E2





Part Number: [BD30KA5WF-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 3V 500MA 8SOP

Data sheet:  [SOP8 Taping Spec](#)
 [BDxxKA5\(W\) Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

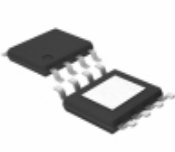
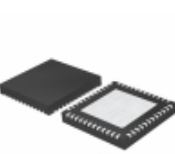
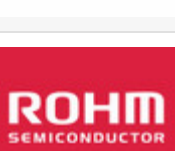
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	BD30KA5WF-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 3V 500MA 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	133412 pcs	Data sheet	SOP8 Taping Spec BDxxKA5(W) Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 200mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-SOP
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.173", 4.40mm Width)
PSRR	50dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	BD30KA5WF-E2TR BD30KA5WFE2
Operating Temperature	-40°C ~ 105°C	Number of Regulators	1
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 Fixed 1 Output 3V 500mA 8-SOP
Current - Supply (Max)	55mA	Current - Quiescent (Iq)	35mA
Current - Output	500mA	Control Features	Enable
Base Part Number	BD30KA5		

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RELATED PRODUCTS			
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	Part#: BD33C0AWFP-CE2 Description: IC REG LINEAR 3.3V 1A TO252-5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30IC0MEFJ-LBH2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD3375MUV-ME2 Description: MULTIPLE INPUT SWITCH MONITOR LS	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD3376EFV-CE2 Description: MULTIPLE INPUT SWITCH MONITOR LS	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD30IC0WEFJ-E2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD3150N50100AHF Description: BALUN 3.1GHZ-5GHZ 50/100 0404	Manufacturers: Anaren	RFQ
	Part#: BD30KA5FP-E2 Description: IC REG LINEAR 3V 500MA TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30IC0WHFV-GTR Description: IC REG LINEAR 3V 1A 6HVSOF	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD3150L50100AHF Description: BALUN 3.1GHZ-5GHZ 50/100 0603	Manufacturers: Anaren	RFQ
	Part#: BD30IC0MEFJ-ME2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HC5WEFJ-E2 Description: IC REG LINEAR 3V 1.5A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HC5MEFJ-LBH2 Description: IC REG LINEAR 3V 1.5A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ

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