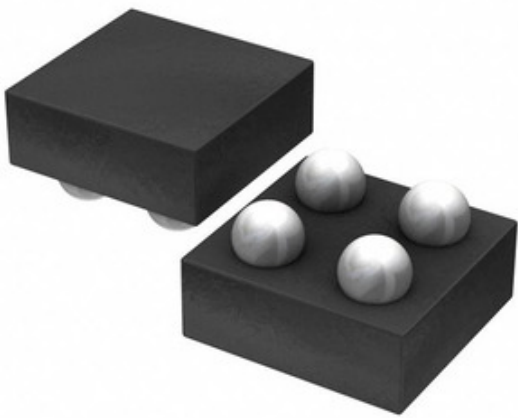




LAPIS Semiconductor



BH31RB1WGUT-E2

Part Number:	BH31RB1WGUT-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 150MA 4VCSP60N1
	1.BH31RB1WGUT-E2.pdf
	2.BH31RB1WGUT-E2.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of BH31RB1WGUT-E2

PART NUMBER	BH31RB1WGUT-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 150MA 4VCSP60N1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BH31RB1WGUT-E2.pdf 2.BH31RB1WGUT-E2.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-VCSP60N1 (1x1.04)
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-WFBGA, CSPBGA
PSRR	63dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BH31RB1WGUT-E2TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 150mA 4-VCSP60N1 (1x1.04)
CURRENT - QUIESCENT (IQ)	72μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	ON/OFF
BASE PART NUMBER	BH31

Related Tags

LAPIS Semiconductor BH31RB1WGUT-E2	BH31RB1WGUT-E2 Distributor	BH31RB1WGUT-E2 Supplier
BH31RB1WGUT-E2 Price	BH31RB1WGUT-E2 Pictures	BH31RB1WGUT-E2 Image
BH31RB1WGUT-E2 PDF Datasheet	BH31RB1WGUT-E2 Download Datasheet	BH31RB1WGUT-E2 Datasheet
BH31RB1WGUT-E2 Stock	Buy BH31RB1WGUT-E2	Buy LAPIS Semiconductor BH31RB1WGUT-E2
LAPIS Semiconductor BH31RB1WGUT-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BH31RB1WGUT-E2	Kionix Inc. BH31RB1WGUT-E2	Rohm Semiconductor BH31RB1WGUT-E2

Related Products

 BH32M0AWHFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.2V 300MA 6HVSOF In stock: Out stock RFQ	 BH31PB1WHFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.1V 150MA HVSOF5 In stock: Out stock RFQ
 BH32T-C-G Manufacturers: MPD (Memory Protection Devices) Description: HOLDER CELL 2032 W/GOLD PINS In stock: Out stock RFQ	 BH31MA3WHFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.1V 300MA 6HVSOF In stock: Out stock RFQ
 BH31NB1WHFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.1V 150MA HVSOF5 In stock: Out stock RFQ	 BH31FB1WHFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.1V 150MA HVSOF5 In stock: Out stock RFQ
 BH31FB1WG-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.1V 150MA 5SSOP In stock: Out stock RFQ	 BH31M0AWHFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.1V 300MA 6HVSOF In stock: Out stock RFQ
 BH33FB1WG-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 150MA 5SSOP In stock: Out stock RFQ	 BH32T-C-HITE Manufacturers: MPD (Memory Protection Devices) Description: HOLDER BATT 2032 CELL HI-TEMP In stock: 589 pcs RFQ
 BH32T-C BULK Manufacturers: MPD (Memory Protection Devices) Description: HOLDER CR2032 EASY IN/OUT UL94V-0 In stock: Out stock RFQ	 BH32T-C Manufacturers: MPD (Memory Protection Devices) Description: HOLDER BATTERY FOR 2032 CELL In stock: Out stock RFQ