

BU90054GWZ-E2



LAPIS Kionix

Part Number: [BU90054GWZ-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK 1.8V 1A SYNC 30UCSP

Data sheet:  [BU90054GWZ](#)
 [BU90054GWZ-E2 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

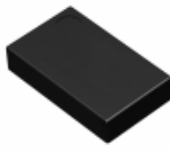
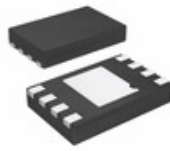
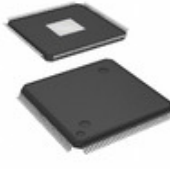
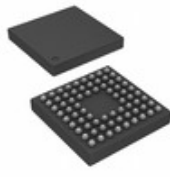
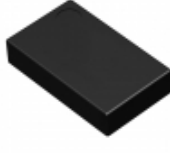
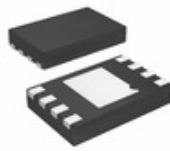
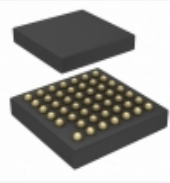
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy BU90054GWZ-E2 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	BU90054GWZ-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK 1.8V 1A SYNC 30UCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	132047 pcs	Data sheet	BU90054GWZ BU90054GWZ-E2 Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.3V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	UCSP30L1
Series	-	Packaging	Cut Tape (CT)
Package / Case	6-XFBGA, CSPBGA	Output Type	Fixed
Output Configuration	Positive	Other Names	BU90054GWZ-E2CT
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	4.8MHz ~ 6MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 1A 6-XFBGA, CSPBGA
Current - Output	1A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 132047 pieces of LAPIS Semiconductor BU90054GWZ-E2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: BU90008GWZ-E2 Description: IC REG BUCK 1V 1A SYNC 35UCSP	Manufacturers: Rohm Semiconductor	RFQ
	Part#: BU90028NUX-TR Description: IC REG BUCK 1.175V 1.5A 8VSON	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90LV048-E2 Description: IC RECIEVIER LVDS SSOP-B16	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90LV049A-E2 Description: IC TRANSCEIVER 4BIT LVDS SSOP16	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90007GWZ-E2 Description: IC REG BUCK 1.25V 1A SYNC 6UCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU900TP Description: TRANS NPN TRIL 370V 5A SOT-82	Manufacturers: STMicroelectronics	RFQ
	Part#: BU90005GWZ-E2-EVK-101 Description: BOARD EVAL FOR BU90005GWZ-E2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU9006GUZ-E2 Description: IC REG BCK ADJ 0.75A SYNC 9WLCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90R102-Z Description: 67BIT LVDS RECEIVER	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90007GWZ-E2EVK-101 Description: BOARD EVAL FOR BU90007GWZ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90LV047A-E2 Description: IC DRIVER 4BIT LVDS SSOP-B16	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90006GWZ-E2-EVK-101 Description: BOARD EVAL FOR BU90006GWZ-E2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90T82-ZE2 Description: 27BIT LVDS DUAL-OUT TRANSMITTER	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90104GWZ-E2 Description: IC REG BUCK 1.8V 1A SYNC 35UCSP	Manufacturers: Rohm Semiconductor	RFQ
	Part#: BU90006GWZ-E2 Description: IC REG BUCK 3V 1A SYNC 6WLCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90030G-TR Description: IC LED DRIVER RGLTR 80MA 6SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90009GWZ-E2 Description: IC REG STEP DOWN SYNC 1A 35UCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90R104-E2 Description: IC RX/DESERIALIZER LVDS 64TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90023NUX-TR Description: IC REG BCK 1.23V 1.5A SYNC 8VSON	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU90T81-E2 Description: IC TRANSMITTER SERIALIZER 48VBGA	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for BU90054GWZ-E2			
LAPIS Semiconductor BU90054GWZ-E2	BU90054GWZ-E2 distributor	BU90054GWZ-E2 supplier	BU90054GWZ-E2 price
BU90054GWZ-E2 download datasheet	BU90054GWZ-E2 datasheet	BU90054GWZ-E2 stock	buy BU90054GWZ-E2
LAPIS Semiconductor BU90054GWZ-E2	Kionix Inc. BU90054GWZ-E2	Rohm Semiconductor BU90054GWZ-E2	