



Rohm Semiconductor



Image may be representation. See specifications for product details.

BU90104GWZ-E2

Part Number:	BU90104GWZ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK 1.8V 1A SYNC 35UCSP
Datasheets:	 BU90104GWZ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	331524 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

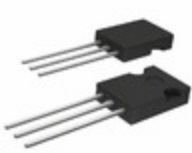
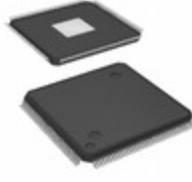
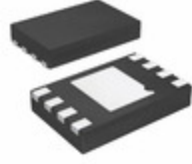
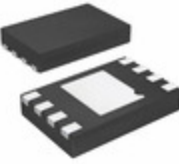
Specifications of BU90104GWZ-E2

PART NUMBER	BU90104GWZ-E2
MANUFACTURER	Rohm Semiconductor
DESCRIPTION	IC REG BUCK 1.8V 1A SYNC 35UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	331524 pcs
DATA SHEET	 BU90104GWZ-E2.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.3V
VOLTAGE - BREAKDOWN	6-UCSP35L1 (1.30x0.90)
SERIES	-
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	1A
POLARIZATION	6-XFBGA, CSPBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	BU90104GWZ-E2TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DAC'S	4.8MHz ~ 6MHz
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	BU90104GWZ-E2
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 1A 6-XFBGA, CSPBGA
DESCRIPTION	IC REG BUCK 1.8V 1A SYNC 35UCSP
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

LAPIS Semiconductor BU90104GWZ-E2	BU90104GWZ-E2 Distributor	BU90104GWZ-E2 Supplier
BU90104GWZ-E2 Price	BU90104GWZ-E2 Pictures	BU90104GWZ-E2 Image
BU90104GWZ-E2 PDF Datasheet	BU90104GWZ-E2 Download Datasheet	BU90104GWZ-E2 Datasheet
BU90104GWZ-E2 Stock	Buy BU90104GWZ-E2	Buy LAPIS Semiconductor BU90104GWZ-E2
LAPIS Semiconductor BU90104GWZ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
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Related Products

 BU900TP Manufacturers: STMicroelectronics Description: TRANS NPN TRIL 370V 5A SOT-82 In stock: 288141 pcs RFQ	 BU90T81-E2 Manufacturers: LAPIS Semiconductor Description: IC TRANSMITTER SERIALIZER 48VBGA In stock: 49584 pcs RFQ
 BU90R102-Z Manufacturers: LAPIS Semiconductor Description: 67BIT LVDS RECEIVER In stock: 13372 pcs RFQ	 BU90054GWZ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.8V 1A SYNC 30UCSP In stock: 81789 pcs RFQ
 BU90028NUX-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.175V 1.5A 8VSON In stock: 99642 pcs RFQ	 BU90LV047A-E2 Manufacturers: LAPIS Semiconductor Description: IC DRIVER 4BIT LVDS SSOP-B16 In stock: 63637 pcs RFQ
 BU90030G-TR Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 80MA 6SSOP In stock: 68421 pcs RFQ	 BU9006GUZ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BCK ADJ 0.75A SYNC 9WLCSP In stock: 52457 pcs RFQ
 BU90R104-E2 Manufacturers: LAPIS Semiconductor Description: IC RX/DESERIALIZER LVDS 64TQFP In stock: 24467 pcs RFQ	 BU90LV049A-E2 Manufacturers: LAPIS Semiconductor Description: IC TRANSCEIVER 4BIT LVDS SSOP16 In stock: 57156 pcs RFQ
 BU90LV048-E2 Manufacturers: LAPIS Semiconductor Description: IC RECIEVIER LVDS SSOP-B16 In stock: 59544 pcs RFQ	 BU90023NUX-TR Manufacturers: LAPIS Semiconductor Description: IC REG BCK 1.23V 1.5A SYNC 8VSON In stock: 338841 pcs RFQ