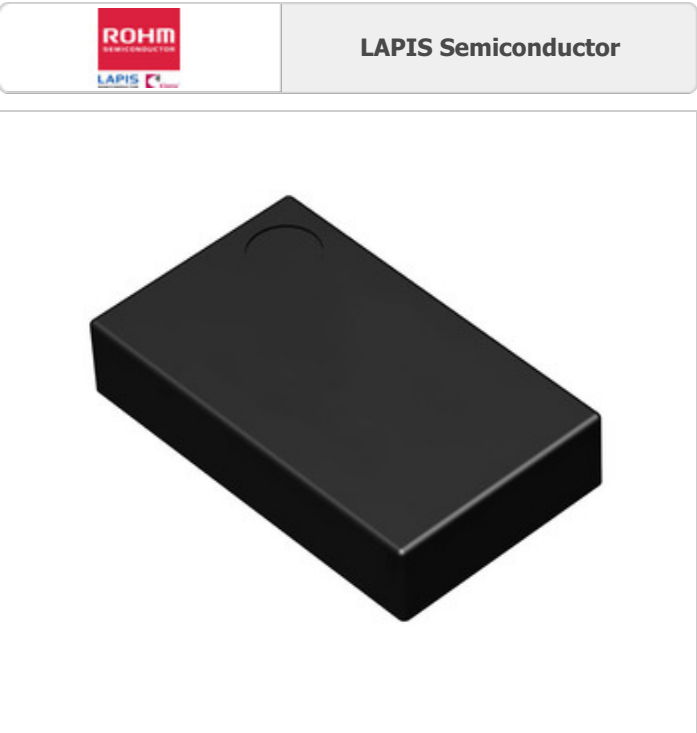




BU90006GWZ-E2

Part Number:	BU90006GWZ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK 3V 1A SYNC 6WLCSP
Datasheets:	PDF 1.BU90006GWZ-E2.pdf PDF 2.BU90006GWZ-E2.pdf PDF 3.BU90006GWZ-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	112287 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

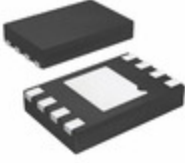
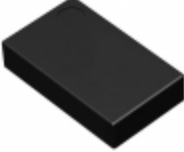
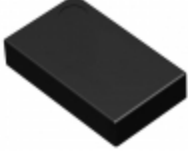
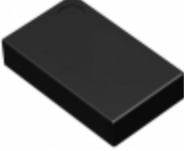
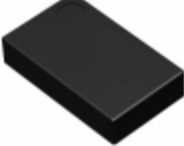
Specifications of BU90006GWZ-E2

PART NUMBER	BU90006GWZ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK 3V 1A SYNC 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112287 pcs
DATA SHEET	PDF 1.BU90006GWZ-E2.pdf PDF 2.BU90006GWZ-E2.pdf PDF 3.BU90006GWZ-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-WLCSP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BU90006GWZ-E2TR BU90006GWZE2
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	6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3V 1 Output 1A 6-XFBGA, WLCSP
CURRENT - OUTPUT	1A
BASE PART NUMBER	BU9000*

Related Tags

LAPIS Semiconductor BU90006GWZ-E2	BU90006GWZ-E2 Distributor	BU90006GWZ-E2 Supplier
BU90006GWZ-E2 Price	BU90006GWZ-E2 Pictures	BU90006GWZ-E2 Image
BU90006GWZ-E2 PDF Datasheet	BU90006GWZ-E2 Download Datasheet	BU90006GWZ-E2 Datasheet
BU90006GWZ-E2 Stock	Buy BU90006GWZ-E2	Buy LAPIS Semiconductor BU90006GWZ-E2
LAPIS Semiconductor BU90006GWZ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BU90006GWZ-E2	Kionix Inc. BU90006GWZ-E2	Rohm Semiconductor BU90006GWZ-E2

Related Products

 BU90023NUX-TR Manufacturers: LAPIS Semiconductor Description: IC REG BCK 1.23V 1.5A SYNC 8VSON In stock: 338841 pcs RFQ	 BU90003GWZ-E2-EVK-101 Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BU90003GWZ-E2 In stock: 2769 pcs RFQ
 BU90006GWZ-E2-EVK-101 Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BU90006GWZ-E2 In stock: 2814 pcs RFQ	 BU90008GWZ-E2 Manufacturers: Rohm Semiconductor Description: IC REG BUCK 1V 1A SYNC 35UCSP In stock: 340969 pcs RFQ
 BU90004GWZ-E2-EVK-101 Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BU90004GWZ-E2 In stock: 2598 pcs RFQ	 BU90005GWZ-E2-EVK-101 Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BU90005GWZ-E2 In stock: 3390 pcs RFQ
 BU90007GWZ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.25V 1A SYNC 6UCSP In stock: 212462 pcs RFQ	 BU90007GWZ-E2EVK-101 Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BU90007GWZ In stock: 2463 pcs RFQ
 BU90005GWZ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 2.5V 1A SYNC 6WLCSP In stock: 173700 pcs RFQ	 BU90003GWZ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.2V 1A SYNC 6WLCSP In stock: 138776 pcs RFQ
 BU90009GWZ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG STEP DOWN SYNC 1A 35UCSP In stock: 476495 pcs RFQ	 BU90004GWZ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.8V 1A SYNC 6WLCSP In stock: 170373 pcs RFQ