

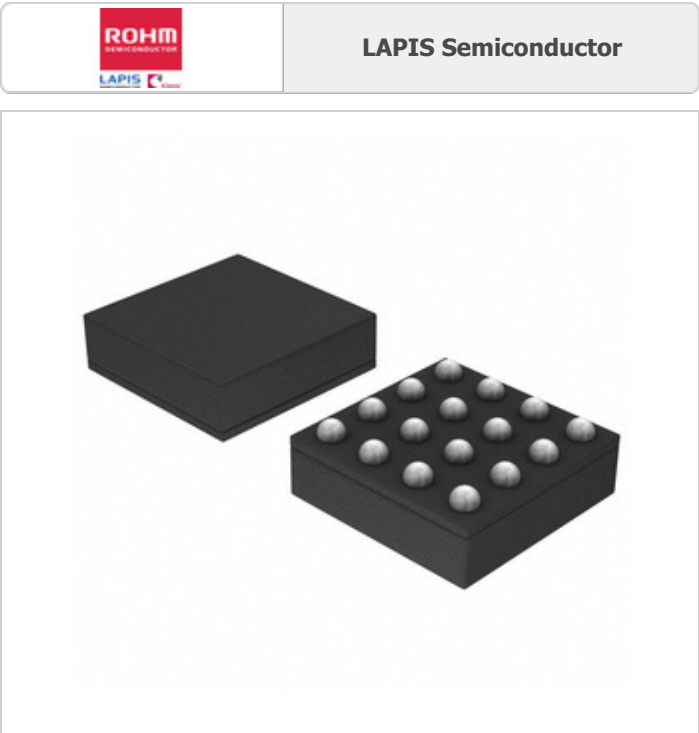


Image may be representation. See specifications for product details.

BD1865GWL-E2

Part Number:	BD1865GWL-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BST ADJ 2A SYNC UCSP50L1C
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	181446 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

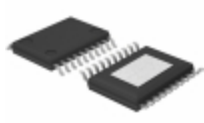
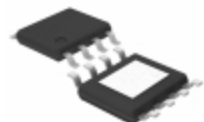
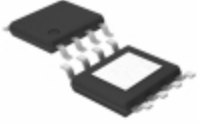
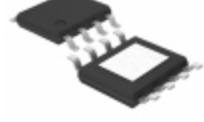
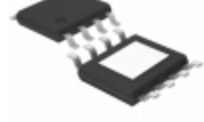
Specifications of BD1865GWL-E2

PART NUMBER	BD1865GWL-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BST ADJ 2A SYNC UCSP50L1C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181446 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	4.9V
VOLTAGE - OUTPUT (MAX)	5.2V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	4.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	UCSP50L1C
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFBGA, CSPBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD1865GWL-E2TR
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-Up
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 4.9V 1 Output 2A 16-UFBGA, CSPBGA
CURRENT - OUTPUT	2A

Related Tags

LAPIS Semiconductor BD1865GWL-E2	BD1865GWL-E2 Distributor	BD1865GWL-E2 Supplier
BD1865GWL-E2 Price	BD1865GWL-E2 Pictures	BD1865GWL-E2 Image
BD1865GWL-E2 PDF Datasheet	BD1865GWL-E2 Download Datasheet	BD1865GWL-E2 Datasheet
BD1865GWL-E2 Stock	Buy BD1865GWL-E2	Buy LAPIS Semiconductor BD1865GWL-E2
LAPIS Semiconductor BD1865GWL-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD1865GWL-E2	Kionix Inc. BD1865GWL-E2	Rohm Semiconductor BD1865GWL-E2

Related Products

 BD18377EFV-ME2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR LINEAR PWM 20HTSSOP In stock: 85170 pcs RFQ	 BD18GC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 110859 pcs RFQ
 BD18GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 243889 pcs RFQ	 BD18010STU Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 80V 3A TO-126 In stock: 3156 pcs RFQ
 BD18340FV-ME2 Manufacturers: LAPIS Semiconductor Description: CONSTANT CURRENT CONTROLLER FOR In stock: 35666 pcs RFQ	 BD18GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 84298 pcs RFQ
 BD18GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 437677 pcs RFQ	 BD18378EFV-ME2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR LINEAR PWM 28HTSSOP In stock: 51358 pcs RFQ
 BD18GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 360484 pcs RFQ	 BD18351EFV-ME2 Manufacturers: LAPIS Semiconductor Description: LED DRIVER WITH BUILT-IN PWM SIG In stock: 41632 pcs RFQ
 BD18GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 154898 pcs RFQ	 BD180G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 80V 1A TO225 In stock: 127303 pcs RFQ