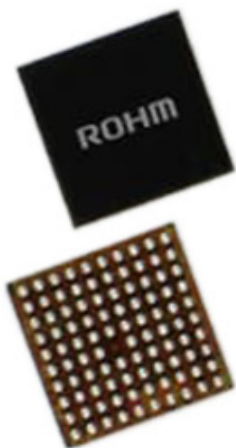




LAPIS Semiconductor



BD71815AGW-E2

Part Number:	BD71815AGW-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG 13OUT BUCK/LDO 55UCSP
Datasheets:	 BD71815AGW-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47728 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

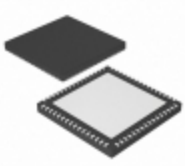
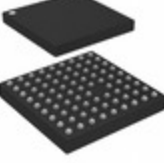
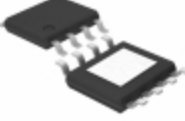
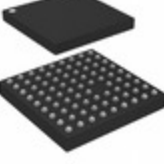
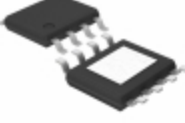
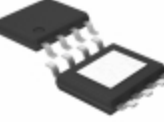
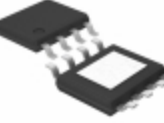
Specifications of BD71815AGW-E2

PART NUMBER	BD71815AGW-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG 13OUT BUCK/LDO 55UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47728 pcs
DATA SHEET	 BD71815AGW-E2.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	Yes
VOLTAGE/CURRENT - OUTPUT 3	Programmable, 500mA
VOLTAGE/CURRENT - OUTPUT 2	Programmable, 800mA
VOLTAGE/CURRENT - OUTPUT 1	Programmable, 1A
VOLTAGE - SUPPLY	2.9 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) Synchronous (5), Linear (LDO) (8)
SUPPLIER DEVICE PACKAGE	UCSP55M4C
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	55-UFBGA, WLCSP
OTHER NAMES	BD71815AGW-E2-ND BD71815AGW-E2TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	13
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	6MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 13 Output Step-Down (Buck) Synchronous (5), Linear (LDO) (8) 6MHz UCSP55M4C

Related Tags

LAPIS Semiconductor BD71815AGW-E2	BD71815AGW-E2 Distributor	BD71815AGW-E2 Supplier
BD71815AGW-E2 Price	BD71815AGW-E2 Pictures	BD71815AGW-E2 Image
BD71815AGW-E2 PDF Datasheet	BD71815AGW-E2 Download Datasheet	BD71815AGW-E2 Datasheet
BD71815AGW-E2 Stock	Buy BD71815AGW-E2	Buy LAPIS Semiconductor BD71815AGW-E2
LAPIS Semiconductor BD71815AGW-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD71815AGW-E2	Kionix Inc. BD71815AGW-E2	Rohm Semiconductor BD71815AGW-E2

Related Products

 BD71815AGW-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR BD71815A In stock: 1831 pcs RFQ	 BD71805MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG 7OUT BUCK/LINEAR 64UQFN In stock: 15372 pcs RFQ
 BD71801GWL-E2 Manufacturers: LAPIS Semiconductor Description: IC REG 17OUT BUCK/LDO UCSP50LC In stock: 15328 pcs RFQ	 BD70HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1.5A 8HTSOP-J In stock: 55286 pcs RFQ
 BD7185AGWL-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR MGMT LSI MOBILE 50UCSP In stock: 24736 pcs RFQ	 BD70HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1.5A 8HTSOP-J In stock: 62231 pcs RFQ
 BD70HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1.5A 8HTSOP-J In stock: 393012 pcs RFQ	 BD71L4LHFV-1GTR Manufacturers: LAPIS Semiconductor Description: IC DETECTOR OVER VOLT 5HVSOF In stock: 538035 pcs RFQ
 BD711 Manufacturers: STMicroelectronics Description: TRANS NPN 100V 12A TO-220 In stock: 3900 pcs RFQ	 BD733L2EFJ-EVK-301 Manufacturers: LAPIS Semiconductor Description: LDO_EVK_BD7XXL2X BD733L2EFJ-C In stock: 10961 pcs RFQ
 BD733L2EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3.3V 200MA 8HTSOP-J In stock: 54757 pcs RFQ	 BD71L4LG-1GTR Manufacturers: LAPIS Semiconductor Description: IC DETECTOR OVER VOLT 5SSOP In stock: 448478 pcs RFQ