



LAPIS Semiconductor

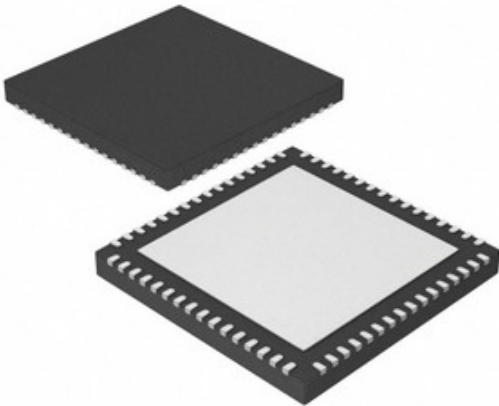


Image may be representation. See specifications for product details.

BD71805MWV-E2

Part Number:	BD71805MWV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG 7OUT BUCK/LINEAR 64UQFN
Datasheets:	 BD71805MWV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15372 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

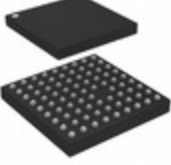
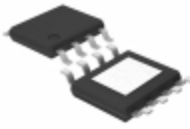
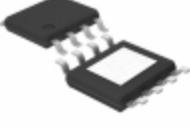
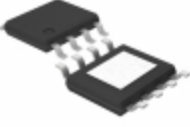
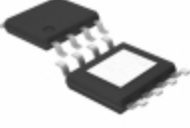
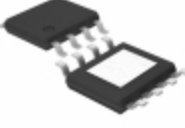
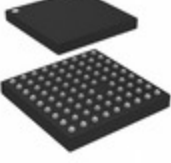
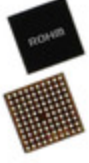
Specifications of BD71805MWV-E2

PART NUMBER	BD71805MWV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG 7OUT BUCK/LINEAR 64UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15372 pcs
DATA SHEET	 BD71805MWV-E2.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	1 V ~ 2.7 V, 1A
VOLTAGE/CURRENT - OUTPUT 2	0.8 V ~ 2 V, 2A
VOLTAGE/CURRENT - OUTPUT 1	0.8 V ~ 2 V, 1A
VOLTAGE - SUPPLY	1.5 V ~ 28 V
TOPOLOGY	Step-Down (Buck) Synchronous (4), Linear (LDO) (3)
SUPPLIER DEVICE PACKAGE	64-UQFN
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	BD71805BWV-E2CT BD71805BWV-E2CT-ND BD71805MEV-E2CT BD71805MEV-E2CT-ND BD71805MWV-E2CT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	7
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 7 Output Step-Down (Buck) Synchronous (4), Linear (LDO) (3) 2.5MHz 64-UQFN

Related Tags

LAPIS Semiconductor BD71805MWV-E2	BD71805MWV-E2 Distributor	BD71805MWV-E2 Supplier
BD71805MWV-E2 Price	BD71805MWV-E2 Pictures	BD71805MWV-E2 Image
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LAPIS Semiconductor BD71805MWV-E2	Kionix Inc. BD71805MWV-E2	Rohm Semiconductor BD71805MWV-E2

Related Products

 BD7185AGWL-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR MGMT LSI MOBILE 50UCSP In stock: 24736 pcs RFQ	 BD70HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1.5A 8HTSOP-J In stock: 393012 pcs RFQ
 BD70HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A 8HTSOP-J In stock: 450815 pcs RFQ	 BD71815AGW-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR BD71815A In stock: 1831 pcs RFQ
 BD70HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1.5A 8HTSOP-J In stock: 62231 pcs RFQ	 BD711 Manufacturers: STMicroelectronics Description: TRANS NPN 100V 12A TO-220 In stock: 3900 pcs RFQ
 BD70HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1.5A 8HTSOP-J In stock: 55286 pcs RFQ	 BD733L2EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3.3V 200MA 8HTSOP-J In stock: 54757 pcs RFQ
 BD71801GWL-E2 Manufacturers: LAPIS Semiconductor Description: IC REG 17OUT BUCK/LDO UCSP50LC In stock: 15328 pcs RFQ	 BD71815AGW-E2 Manufacturers: LAPIS Semiconductor Description: IC REG 13OUT BUCK/LDO 55UCSP In stock: 47728 pcs RFQ
 BD71L4LG-1GTR Manufacturers: LAPIS Semiconductor Description: IC DETECTOR OVER VOLT 5SSOP In stock: 448478 pcs RFQ	 BD71L4LHFV-1GTR Manufacturers: LAPIS Semiconductor Description: IC DETECTOR OVER VOLT 5HVSOF In stock: 538035 pcs RFQ