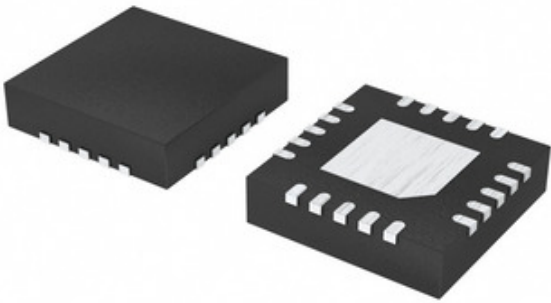




LAPIS Semiconductor



BD95601MUV-LBE2

Part Number:	BD95601MUV-LBE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG CTRLR BUCK 20VQFN
	 1.BD95601MUV-LBE2.pdf
	 2.BD95601MUV-LBE2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47266 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

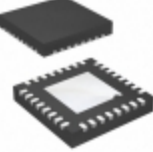
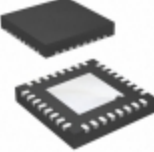
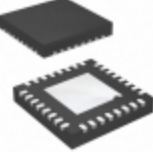
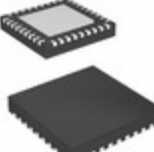
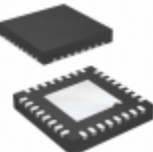
Specifications of BD95601MUV-LBE2

PART NUMBER	BD95601MUV-LBE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47266 pcs
DATA SHEET	 1.BD95601MUV-LBE2.pdf  2.BD95601MUV-LBE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	VQFN020V4040
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD95601MUV-LBE2-ND BD95601MUV-LBE2TR
OPERATING TEMPERATURE	-10°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC VQFN020V4040
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	BD95601

Related Tags

LAPIS Semiconductor BD95601MUV-LBE2	BD95601MUV-LBE2 Distributor	BD95601MUV-LBE2 Supplier
BD95601MUV-LBE2 Price	BD95601MUV-LBE2 Pictures	BD95601MUV-LBE2 Image
BD95601MUV-LBE2 PDF Datasheet	BD95601MUV-LBE2 Download Datasheet	BD95601MUV-LBE2 Datasheet
BD95601MUV-LBE2 Stock	Buy BD95601MUV-LBE2	Buy LAPIS Semiconductor BD95601MUV-LBE2
LAPIS Semiconductor BD95601MUV-LBE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD95601MUV-LBE2	Kionix Inc. BD95601MUV-LBE2	Rohm Semiconductor BD95601MUV-LBE2

Related Products

 BD9540EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 28HTSSOP In stock: 52462 pcs RFQ	 BD95820F-LBE2 Manufacturers: LAPIS Semiconductor Description: IC EARTH LEAKAGE DETECTOR 8SOP In stock: 148996 pcs RFQ
 BD9536FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 28SSOP In stock: 50994 pcs RFQ	 BD95514MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A SYNC 32VQFN In stock: 26030 pcs RFQ
 BD95820N-LB Manufacturers: LAPIS Semiconductor Description: IC EARTH LEAKAGE DETECTOR 8SIP In stock: 63919 pcs RFQ	 BD95821MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 16VQFN In stock: 128072 pcs RFQ
 BD95513MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A 32VQFN In stock: 23383 pcs RFQ	 BD95602MUV-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK PWM 20VQFN In stock: 34079 pcs RFQ
 BD9582F-E2 Manufacturers: LAPIS Semiconductor Description: IC CURR DETECT EARTH LEAK 8SOP In stock: 98163 pcs RFQ	 BD9555FVM-CGTR Manufacturers: LAPIS Semiconductor Description: 50V 1CH TIMER IC FOR AUTOMOTIVE In stock: 50332 pcs RFQ
 BD95500MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 6A SYNC 40VQFN In stock: 40156 pcs RFQ	 BD95602MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG QD BUCK/LINEAR 32VQFN In stock: 5981 pcs RFQ