



LAPIS Semiconductor



Part Number:BD99011EFV-ME2

Manufacturer/Brand:LAPIS Semiconductor

Product description:IC REG BUCK 5V 2A SYNC 24HTSSOP

Datasheets:

 1.BD99011EFV-ME2.pdf

 2.BD99011EFV-ME2.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:40480 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.

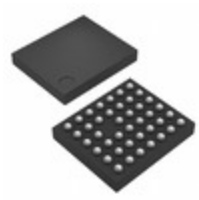
Specifications of BD99011EFV-ME2

PART NUMBER	BD99011EFV-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK 5V 2A SYNC 24HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40480 pcs
DATA SHEET	 1.BD99011EFV-ME2.pdf  2.BD99011EFV-ME2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	35V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-HTSSOP-B
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VSSOP (0.220", 5.60mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 2A 24-VSSOP (0.220", 5.60mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

LAPIS Semiconductor BD99011EFV-ME2	BD99011EFV-ME2 Distributor	BD99011EFV-ME2 Supplier
BD99011EFV-ME2 Price	BD99011EFV-ME2 Pictures	BD99011EFV-ME2 Image
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Related Products

 LAPIS Semiconductor Kionix BD99010EFV-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG BCK 3.3V 2A SYNC 24HTSSOP In stock: 38619 pcs RFQ	 LAPIS Semiconductor Kionix BD9897FS-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CTRL 32SSOP In stock: 31122 pcs RFQ
 LAPIS Semiconductor Kionix BD9896FV-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CTRL 28SSOP In stock: 32513 pcs RFQ	 LAPIS Semiconductor Kionix BD9895FV-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CTRL DC-AC 28-SSOP In stock: 29008 pcs RFQ
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 LAPIS Semiconductor Kionix BD99A41F-E2 Manufacturers: LAPIS Semiconductor Description: IC VOLTAGE SUPERVISOR 8SOP In stock: 93371 pcs RFQ	 LAPIS Semiconductor Kionix BD9892K-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CTRL DC-AC 44-QFP In stock: 17499 pcs RFQ
 LAPIS Semiconductor Kionix BD99954MWV-E2 Manufacturers: LAPIS Semiconductor Description: 1 TO 4-CELL LI-ION BATTERY MANAG In stock: 15150 pcs RFQ	 LAPIS Semiconductor Kionix BD9976HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG SW 2A W/FET HRP7 In stock: 105546 pcs RFQ
 LAPIS Semiconductor Kionix BD99954MWV-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR BD99954 In stock: 522 pcs RFQ	 LAPIS Semiconductor Kionix BD99954GW-E2 Manufacturers: LAPIS Semiconductor Description: 1 TO 4-CELL LI-ION BATTERY MANAG In stock: 30204 pcs RFQ