



LAPIS Semiconductor



BD99010EFV-ME2

Part Number:	BD99010EFV-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BCK 3.3V 2A SYNC 24HTSSOP
Datasheets:	 1.BD99010EFV-ME2.pdf
	 2.BD99010EFV-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

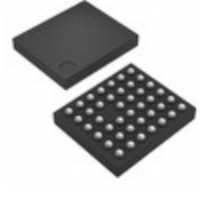
Specifications of BD99010EFV-ME2

PART NUMBER	BD99010EFV-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BCK 3.3V 2A SYNC 24HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38619 pcs
DATA SHEET	 1.BD99010EFV-ME2.pdf
	 2.BD99010EFV-ME2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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
OTHER NAMES	BD99010EFV-ME2TR
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 3.3V 1 Output 2A 24-VSSOP (0.220", 5.60mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

LAPIS Semiconductor BD99010EFV-ME2	BD99010EFV-ME2 Distributor	BD99010EFV-ME2 Supplier
BD99010EFV-ME2 Price	BD99010EFV-ME2 Pictures	BD99010EFV-ME2 Image
BD99010EFV-ME2 PDF Datasheet	BD99010EFV-ME2 Download Datasheet	BD99010EFV-ME2 Datasheet
BD99010EFV-ME2 Stock	Buy BD99010EFV-ME2	Buy LAPIS Semiconductor BD99010EFV-ME2
LAPIS Semiconductor BD99010EFV-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD99010EFV-ME2	Kionix Inc. BD99010EFV-ME2	Rohm Semiconductor BD99010EFV-ME2

Related Products

 BD9897FS-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CTRL 32SSOP In stock: 31122 pcs RFQ	 BD99954MWV-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR BD99954 In stock: 522 pcs RFQ
 BD99954MWV-E2 Manufacturers: LAPIS Semiconductor Description: 1 TO 4-CELL LI-ION BATTERY MANAG In stock: 15150 pcs RFQ	 BD99A41F-E2 Manufacturers: LAPIS Semiconductor Description: IC VOLTAGE SUPERVISOR 8SOP In stock: 93371 pcs RFQ
 BD9890FV-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CTRL DC-AC 28-SSOP In stock: 28322 pcs RFQ	 BD9895FV-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CTRL DC-AC 28-SSOP In stock: 29008 pcs RFQ
 BD9892K-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CTRL DC-AC 44-QFP In stock: 17499 pcs RFQ	 BD99011EFV-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 5V 2A SYNC 24HTSSOP In stock: 40480 pcs RFQ
 BD9898FV-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CTRL DC-AC 28-SSOP In stock: 25768 pcs RFQ	 BD9976HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG SW 2A W/FET HRP7 In stock: 105546 pcs RFQ
 BD99954GW-E2 Manufacturers: LAPIS Semiconductor Description: 1 TO 4-CELL LI-ION BATTERY MANAG In stock: 30204 pcs RFQ	 BD9896FV-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CTRL 28SSOP In stock: 32513 pcs RFQ