



BD90610EFJ-CE2

Part Number:	BD90610EFJ-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	INPUT 3.5 V TO 36 V OUTPUT 1.25A
Datasheets:	 1.BD90610EFJ-CE2.pdf
	 2.BD90610EFJ-CE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	113137 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

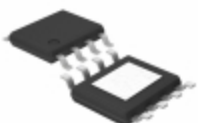
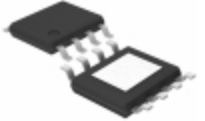
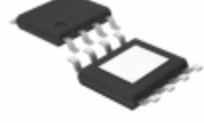
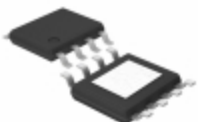
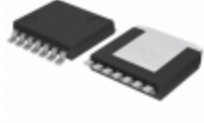
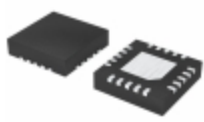
Specifications of BD90610EFJ-CE2

PART NUMBER	BD90610EFJ-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	INPUT 3.5 V TO 36 V OUTPUT 1.25A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113137 pcs
DATA SHEET	 1.BD90610EFJ-CE2.pdf
	 2.BD90610EFJ-CE2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD90610EFJ-CE2TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.25A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	1.25A

Related Tags

LAPIS Semiconductor BD90610EFJ-CE2	BD90610EFJ-CE2 Distributor	BD90610EFJ-CE2 Supplier
BD90610EFJ-CE2 Price	BD90610EFJ-CE2 Pictures	BD90610EFJ-CE2 Image
BD90610EFJ-CE2 PDF Datasheet	BD90610EFJ-CE2 Download Datasheet	BD90610EFJ-CE2 Datasheet
BD90610EFJ-CE2 Stock	Buy BD90610EFJ-CE2	Buy LAPIS Semiconductor BD90610EFJ-CE2
LAPIS Semiconductor BD90610EFJ-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD90610EFJ-CE2	Kionix Inc. BD90610EFJ-CE2	Rohm Semiconductor BD90610EFJ-CE2

Related Products

 BD90C0AFPS-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A TO252-3 In stock: 162867 pcs RFQ	 BD90640EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: INPUT 3.5 V TO 36 V OUTPUT 4A 1C In stock: 102495 pcs RFQ
 BD90C0AFP-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A TO252-3 In stock: 66075 pcs RFQ	 BD90620EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: INPUT 3.5 V TO 36 V OUTPUT 2.5A In stock: 117802 pcs RFQ
 BD90571EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.2V 1A SYNC 8HTSOP In stock: 139324 pcs RFQ	 BD90640HFP-CTR Manufacturers: LAPIS Semiconductor Description: INPUT 3.5 V TO 36 V OUTPUT 4A 1C In stock: 39958 pcs RFQ
 BD9060F-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A 8SOIC In stock: 35526 pcs RFQ	 BD90538EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.8V 3A SYNC 8HTSOP In stock: 108100 pcs RFQ
 BD9060HFP-CTR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A HRP7 In stock: 61305 pcs RFQ	 BD90620HFP-CTR Manufacturers: LAPIS Semiconductor Description: INPUT 3.5 V TO 36 V OUTPUT 2.5A In stock: 54070 pcs RFQ
 BD90541MUV-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A SYNC 20QFN In stock: 41936 pcs RFQ	 BD9060HFP-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR BD9060 In stock: 1674 pcs RFQ