



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD90522EFJ-CE2

Part Number:	BD90522EFJ-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK 1.2V 2A SYNC 8HTSOP
Datasheets:	 BD90522EFJ-CE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	131648 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

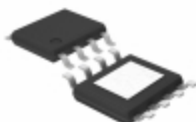
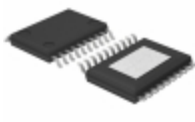
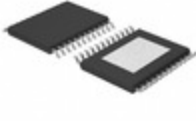
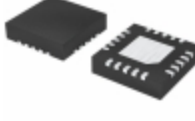
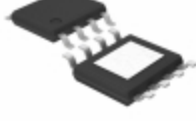
Specifications of BD90522EFJ-CE2

PART NUMBER	BD90522EFJ-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK 1.2V 2A SYNC 8HTSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	131648 pcs
DATA SHEET	 BD90522EFJ-CE2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.69V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD90522EFJ-CE2TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.2V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

LAPIS Semiconductor BD90522EFJ-CE2	BD90522EFJ-CE2 Distributor	BD90522EFJ-CE2 Supplier
BD90522EFJ-CE2 Price	BD90522EFJ-CE2 Pictures	BD90522EFJ-CE2 Image
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LAPIS Semiconductor BD90522EFJ-CE2	Kionix Inc. BD90522EFJ-CE2	Rohm Semiconductor BD90522EFJ-CE2

Related Products

 BD90525EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.5V 2A SYNC 8HTSOP In stock: 58203 pcs RFQ	 BD90521EFV-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 20HTSSOP In stock: 67445 pcs RFQ
 BD9035AEFV-CE2 Manufacturers: LAPIS Semiconductor Description: AUTOMATICALLY CONTROLLED BUCK-BO In stock: 45430 pcs RFQ	 BD90521MUV-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 78442 pcs RFQ
 BD9045FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 28SSOP In stock: 29408 pcs RFQ	 BD90532EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.2V 3A SYNC 8HTSOP In stock: 85219 pcs RFQ
 BD9040FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 20SSOP In stock: 64362 pcs RFQ	 BD90535EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.5V 3A SYNC 8HTSOP In stock: 73917 pcs RFQ
 BD90541MUV-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A SYNC 20QFN In stock: 41936 pcs RFQ	 BD90528EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.8V 2A SYNC 8HTSOP In stock: 48234 pcs RFQ
 BD90538EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.8V 3A SYNC 8HTSOP In stock: 108100 pcs RFQ	 BD9031FV-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BOOST 16SSOP In stock: 75605 pcs RFQ