



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD9740KN-E2

Part Number:	BD9740KN-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG MULT CONFIG 30MA 48UQFN
Datasheets:	 BD9740KN-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20178 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD9740KN-E2

PART NUMBER	BD9740KN-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG MULT CONFIG 30MA 48UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20178 pcs
DATA SHEET	 BD9740KN-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Buck, Boost, Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	48-UQFN (7.2x7.2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN
OUTPUT TYPE	-
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	7
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1.2MHz
DETAILED DESCRIPTION	Buck, Boost, Buck-Boost Switching Regulator IC Positive 7 Output 30mA 48-VFQFN
CURRENT - OUTPUT	30mA
BASE PART NUMBER	BD97*

Related Tags

LAPIS Semiconductor BD9740KN-E2	BD9740KN-E2 Distributor	BD9740KN-E2 Supplier
BD9740KN-E2 Price	BD9740KN-E2 Pictures	BD9740KN-E2 Image
BD9740KN-E2 PDF Datasheet	BD9740KN-E2 Download Datasheet	BD9740KN-E2 Datasheet
BD9740KN-E2 Stock	Buy BD9740KN-E2	Buy LAPIS Semiconductor BD9740KN-E2
LAPIS Semiconductor BD9740KN-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9740KN-E2	Kionix Inc. BD9740KN-E2	Rohm Semiconductor BD9740KN-E2

Related Products

 BD9751FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SYNC 2CH DC/DC 28SSOP In stock: 20018 pcs RFQ	 BD9753FV-FE2 Manufacturers: LAPIS Semiconductor Description: IC REG SYNC SWITCHING In stock: 28643 pcs RFQ
 BD9745EKN-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH REG 7CH W/FET HQFN48U In stock: 20746 pcs RFQ	 BD9757MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW 8CH W/FET 40UQFN In stock: 52946 pcs RFQ
 BD9718G-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK INV -5V SMP5C2 In stock: 49976 pcs RFQ	 BD9703T Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.5A TO220FP-5 In stock: 39410 pcs RFQ
 BD9750BFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SYNC SWITCHING In stock: 52321 pcs RFQ	 BD9703T-V5 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.5A TO220FP-5 In stock: 30616 pcs RFQ
 BD9703FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.5A TO252 In stock: 40684 pcs RFQ	 BD9739KN-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW BUILT IN FET 48-UQFN In stock: 2918 pcs RFQ
 BD9703CP-V5E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.5A TO220 In stock: 38153 pcs RFQ	 BD9749MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW CTLR 7CH 48-UQFN In stock: 13737 pcs RFQ