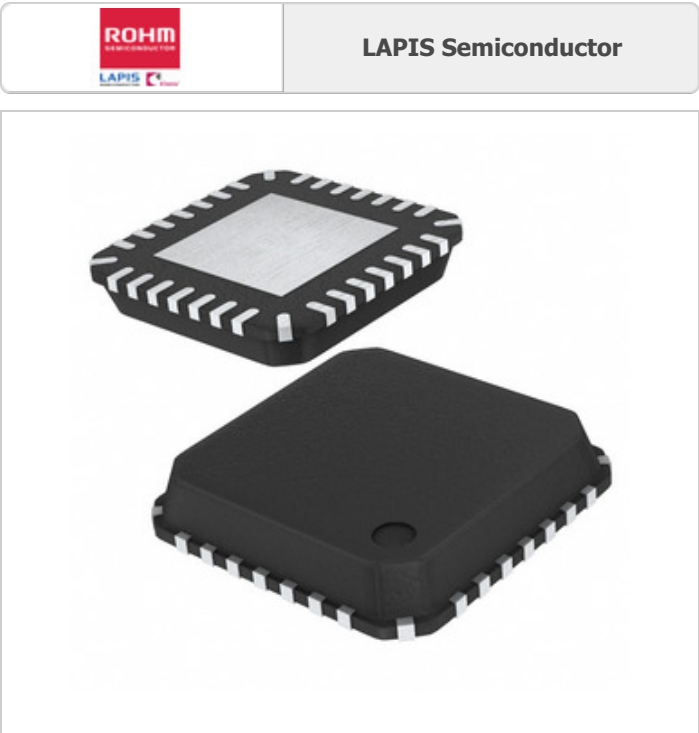




BD6066EKN-E2

Part Number:	BD6066EKN-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC LED DRIVER CTRLR DIM 28HQFN
Datasheets:	 BD6066EKN-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

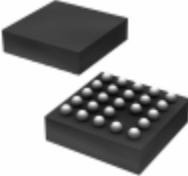
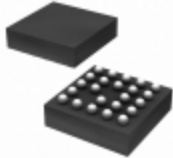
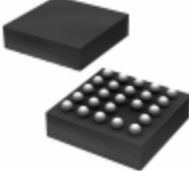
Specifications of BD6066EKN-E2

PART NUMBER	BD6066EKN-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC LED DRIVER CTRLR DIM 28HQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BD6066EKN-E2.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	22V
VOLTAGE - OUTPUT	40.5V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	28-HQFN
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	28-VFQFN Exposed Pad
OTHER NAMES	BD6066EKN-E2DKR
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Controller Step-Up (Boost) PWM Dimming 30mA 28-HQFN
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	BD606*
APPLICATIONS	Backlight

Related Tags

LAPIS Semiconductor BD6066EKN-E2	BD6066EKN-E2 Distributor	BD6066EKN-E2 Supplier
BD6066EKN-E2 Price	BD6066EKN-E2 Pictures	BD6066EKN-E2 Image
BD6066EKN-E2 PDF Datasheet	BD6066EKN-E2 Download Datasheet	BD6066EKN-E2 Datasheet
BD6066EKN-E2 Stock	Buy BD6066EKN-E2	Buy LAPIS Semiconductor BD6066EKN-E2
LAPIS Semiconductor BD6066EKN-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6066EKN-E2	Kionix Inc. BD6066EKN-E2	Rohm Semiconductor BD6066EKN-E2

Related Products

 BD6044GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC CHARGE PROTECTION 9-VCSP50L1 In stock: Out stock RFQ	 BD6071HFN-TR Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR DIM 35MA 8HSO In stock: Out stock RFQ
 BD6042GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC CHARGE PROTECTION 9-VCSP50L1 In stock: Out stock RFQ	 BD6072HFN-TR Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR DIM 35MA 8HSO In stock: Out stock RFQ
 BD6041GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC CHARGER PROTECTION FET 9WLCSP In stock: Out stock RFQ	 BD6066GU-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM VCSP85H2 In stock: Out stock RFQ
 BD6062GU-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER LIN 800MA VCSP85H2 In stock: Out stock RFQ	 BD6069GUT-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR 270MA VCSP60N1 In stock: Out stock RFQ
 BD6081GU-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR 32MA VCSP85H3 In stock: Out stock RFQ	 BD6046GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC CHARGE PROTECTION 13-VCSP50L2 In stock: Out stock RFQ
 BD6067GU-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR DIM VCSP85H1 In stock: Out stock RFQ	 BD6061GUT-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 270MA 8CSP In stock: Out stock RFQ