LAPIS Semiconductor

BD6071HFN-TR

Part Number:	BD6071HFN-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC LED DRVR RGLTR DIM 35MA 8HSON
Datasheets:	📄 1.BD6071HFN-TR.pdf
	📄 2.BD6071HFN-TR.pdf
RoHs Status	✅ Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of BD6071HFN-TR

PART NUMBER	BD6071HFN-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC LED DRVR RGLTR DIM 35MA 8HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	📄 1.BD6071HFN-TR.pdf
	📄 2.BD6071HFN-TR.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	14V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-HSON
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN Exposed Pad
OTHER NAMES	BD6071HFN-TR-ND BD6071HFNTR
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 35mA 8-HSON
CURRENT - OUTPUT / CHANNEL	35mA
BASE PART NUMBER	BD607*
APPLICATIONS	Backlight, Camera Flash

Related Tags

LAPIS Semiconductor BD6071HFN-TR	BD6071HFN-TR Distributor	BD6071HFN-TR Supplier
BD6071HFN-TR Price	BD6071HFN-TR Pictures	BD6071HFN-TR Image
BD6071HFN-TR PDF Datasheet	BD6071HFN-TR Download Datasheet	BD6071HFN-TR Datasheet
BD6071HFN-TR Stock	Buy BD6071HFN-TR	Buy LAPIS Semiconductor BD6071HFN-TR
LAPIS Semiconductor BD6071HFN-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6071HFN-TR	Kionix Inc. BD6071HFN-TR	Rohm Semiconductor BD6071HFN-TR

Related Products

BD6069GUT-E2
Manufacturers: LAPIS Semiconductor
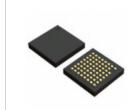Description: IC LED DRVR RGLTR 270MA VCSP60N1
In stock: Out stock
RFQ

BD60910GU-E2
Manufacturers: LAPIS Semiconductor
Description: IC LED DRIVER RGLTR DIM 24VCSP
In stock: Out stock
RFQ

BD6081GVW-E2
Manufacturers: LAPIS Semiconductor
Description: IC LED DRIVER RGLTR 32MA 63BGA
In stock: Out stock
RFQ

BD6066GU-E2
Manufacturers: LAPIS Semiconductor
Description: IC LED DRIVER CTRLR DIM VCSP85H2
In stock: Out stock
RFQ

BD6067GU-E2
Manufacturers: LAPIS Semiconductor
Description: IC LED DRIVER RGLTR DIM VCSP85H1
In stock: Out stock
RFQ

BD6081GU-E2
Manufacturers: LAPIS Semiconductor
Description: IC LED DRVR RGLTR 32MA VCSP85H3
In stock: Out stock
RFQ

BD6066EKN-E2
Manufacturers: LAPIS Semiconductor
Description: IC LED DRIVER CTRLR DIM 28HQFN
In stock: Out stock
RFQ

BD6061GUT-E2
Manufacturers: LAPIS Semiconductor
Description: IC LED DRVR RGLTR 270MA 8CSP
In stock: Out stock
RFQ

BD6072HFN-TR
Manufacturers: LAPIS Semiconductor
Description: IC LED DRVR RGLTR DIM 35MA 8HSON
In stock: Out stock
RFQ

BD6062GU-E2
Manufacturers: LAPIS Semiconductor
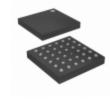Description: IC LED DRIVER LIN 800MA VCSP85H2
In stock: Out stock
RFQ

BD6083GUL-E2
Manufacturers: LAPIS Semiconductor
Description: IC LED DRVR RGLTR DIM 36VCSP50L3
In stock: Out stock
RFQ

BD6085GUL-E2
Manufacturers: LAPIS Semiconductor
Description: IC LED DRIVER RGLTR 36VCSP50L3
In stock: Out stock
RFQ