



LAPIS Semiconductor



BD6072HFN-TR

Part Number:	BD6072HFN-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC LED DRVR RGLTR DIM 35MA 8HSO
Datasheets:	PDF 1.BD6072HFN-TR.pdf PDF 2.BD6072HFN-TR.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	116766 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

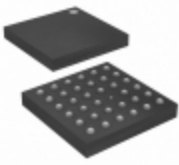
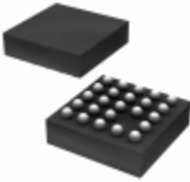
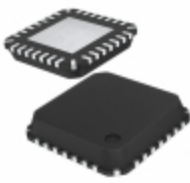
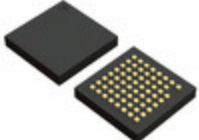
Specifications of BD6072HFN-TR

PART NUMBER	BD6072HFN-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC LED DRVR RGLTR DIM 35MA 8HSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116766 pcs
DATA SHEET	PDF 1.BD6072HFN-TR.pdf PDF 2.BD6072HFN-TR.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	18V
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	BD6072HFN-TR-ND BD6072HFNTR
OPERATING TEMPERATURE	-30°C ~ 85°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
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 BD6072HFN-TR	BD6072HFN-TR Distributor	BD6072HFN-TR Supplier
BD6072HFN-TR Price	BD6072HFN-TR Pictures	BD6072HFN-TR Image
BD6072HFN-TR PDF Datasheet	BD6072HFN-TR Download Datasheet	BD6072HFN-TR Datasheet
BD6072HFN-TR Stock	Buy BD6072HFN-TR	Buy LAPIS Semiconductor BD6072HFN-TR
LAPIS Semiconductor BD6072HFN-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6072HFN-TR	Kionix Inc. BD6072HFN-TR	Rohm Semiconductor BD6072HFN-TR

Related Products

 BD6083GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR DIM 36VCSP50L3 In stock: 28749 pcs RFQ	 BD6085GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 36VCSP50L3 In stock: 29645 pcs RFQ
 BD6066GU-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM VCSP85H2 In stock: 14640 pcs RFQ	 BD6071HFN-TR Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR DIM 35MA 8HSO In stock: 116326 pcs RFQ
 BD6095GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR DIM VCSP50L3 In stock: 26504 pcs RFQ	 BD6062GU-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER LIN 800MA VCSP85H2 In stock: 44067 pcs RFQ
 BD6067GU-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR DIM VCSP85H1 In stock: 82851 pcs RFQ	 BD6069GUT-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR 270MA VCSP60N1 In stock: 81458 pcs RFQ
 BD6081GU-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR 32MA VCSP85H3 In stock: 21617 pcs RFQ	 BD60910GU-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR DIM 24VCSP In stock: 29277 pcs RFQ
 BD6066EKN-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM 28HQN In stock: 13679 pcs RFQ	 BD6081GVW-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 32MA 63BGA In stock: 18434 pcs RFQ