



LAPIS Semiconductor



LAPIS Semiconductor

Image may be representation. See specifications for product details.

BD6164GUT-E2

Part Number:	BD6164GUT-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC CAMERA FLASH DVR 60VCSP
Datasheets:	PDF 1.BD6164GUT-E2.pdf PDF 2.BD6164GUT-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	172257 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD6164GUT-E2

PART NUMBER	BD6164GUT-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC CAMERA FLASH DVR 60VCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	172257 pcs
DATA SHEET	PDF 1.BD6164GUT-E2.pdf PDF 2.BD6164GUT-E2.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	4.5V
VOLTAGE - OUTPUT	4.7V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	6-VCSP60N1 (1.1x1.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WFBGA, CSPBGA
OTHER NAMES	BD6164GUT-E2TR
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	4MHz
DIMMING	I ² C
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) I ² C Dimming 320mA (Flash) 6-VCSP60N1 (1.1x1.5)
CURRENT - OUTPUT / CHANNEL	320mA (Flash)
APPLICATIONS	Camera Flash

Related Tags

LAPIS Semiconductor BD6164GUT-E2	BD6164GUT-E2 Distributor	BD6164GUT-E2 Supplier
BD6164GUT-E2 Price	BD6164GUT-E2 Pictures	BD6164GUT-E2 Image
BD6164GUT-E2 PDF Datasheet	BD6164GUT-E2 Download Datasheet	BD6164GUT-E2 Datasheet
BD6164GUT-E2 Stock	Buy BD6164GUT-E2	Buy LAPIS Semiconductor BD6164GUT-E2
LAPIS Semiconductor BD6164GUT-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6164GUT-E2	Kionix Inc. BD6164GUT-E2	Rohm Semiconductor BD6164GUT-E2

Related Products

 BD6150MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR DIM 24VQFN In stock: 23907 pcs RFQ	 BD6155FVM-TR Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 80MA 8MSOP In stock: 45054 pcs RFQ
 BD62012FS-E2 Manufacturers: LAPIS Semiconductor Description: IC FAN MOTOR CTLR 3PH 24SSOP In stock: 43762 pcs RFQ	 BD62012AFS-E2 Manufacturers: LAPIS Semiconductor Description: 3-PHASE BRUSHLESS FAN MOTOR CONT In stock: 145460 pcs RFQ
 BD62013FS-E2 Manufacturers: LAPIS Semiconductor Description: IC FAN MOTOR CTLR 3PH 24SSOP In stock: 32493 pcs RFQ	 BD61243FV-GE2 Manufacturers: LAPIS Semiconductor Description: MULTIFUNCTION SINGLE-PHASE FULL- In stock: 178631 pcs RFQ
 BD6142AMUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR DIM 24VQFN In stock: 15109 pcs RFQ	 BD62011AFS-E2 Manufacturers: LAPIS Semiconductor Description: 3-PHASE BRUSHLESS FAN MOTOR CONT In stock: 61711 pcs RFQ
 BD61245EFV-E2 Manufacturers: LAPIS Semiconductor Description: MULTIFUNCTION SINGLE-PHASE FULL- In stock: 182339 pcs RFQ	 BD6171KV-E2 Manufacturers: LAPIS Semiconductor Description: TFT POWER MANAGEMENT IC In stock: 16767 pcs RFQ
 BD61250MUV-E2 Manufacturers: LAPIS Semiconductor Description: MULTIFUNCTION SINGLE-PHASE FULL- In stock: 82664 pcs RFQ	 BD62011FS-E2 Manufacturers: LAPIS Semiconductor Description: IC FAN MOTOR CTLR 3PH 24SSOP In stock: 43359 pcs RFQ