



LAPIS Semiconductor

BD7684FJ-LBE2

Part Number:	BD7684FJ-LBE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	LO-NOISE QUASI-RES CTRL DC/DC CO
Datasheets:	1.BD7684FJ-LBE2.pdf 2.BD7684FJ-LBE2.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 BD7684FJ-LBE2

PART NUMBER	BD7684FJ-LBE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	LO-NOISE QUASI-RES CTRL DC/DC CO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD7684FJ-LBE2.pdf 2.BD7684FJ-LBE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	15 V ~ 27.5 V
VOLTAGE - START UP	19.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOP-J
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	BD7684FJ-LBE2TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	120kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 120kHz 8-SOP-J
CONTROL FEATURES	-

Related Tags

LAPIS Semiconductor BD7684FJ-LBE2	BD7684FJ-LBE2 Distributor	BD7684FJ-LBE2 Supplier
BD7684FJ-LBE2 Price	BD7684FJ-LBE2 Pictures	BD7684FJ-LBE2 Image
BD7684FJ-LBE2 PDF Datasheet	BD7684FJ-LBE2 Download Datasheet	BD7684FJ-LBE2 Datasheet
BD7684FJ-LBE2 Stock	Buy BD7684FJ-LBE2	Buy LAPIS Semiconductor BD7684FJ-LBE2
LAPIS Semiconductor BD7684FJ-LBE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD7684FJ-LBE2	Kionix Inc. BD7684FJ-LBE2	Rohm Semiconductor BD7684FJ-LBE2

Related Products

<p>BD7690FJ-E2 Manufacturers: LAPIS Semiconductor Description: POWER FACTOR CORRECTION CONTROLL In stock: Out stock RFQ</p>	<p>BD7673AG-GTR Manufacturers: LAPIS Semiconductor Description: IC PWM DC/DC CONVERTER 6SSOP In stock: Out stock RFQ</p>
<p>BD7710GWL-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DVR 1.5A I2C UCSP50L2 In stock: Out stock RFQ</p>	<p>BD7682FJ-LBE2 Manufacturers: LAPIS Semiconductor Description: IC CTRL DC-DC CONV QUASI 8SOIC In stock: Out stock RFQ</p>
<p>BD7757MWX-E2 Manufacturers: LAPIS Semiconductor Description: 1.5A LED CAMERA FLASH DRIVER SYN In stock: Out stock RFQ</p>	<p>BD7682FJ-LB-EVK-402 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD7682FJ-LB SCT2H12NZ In stock: 1 pcs RFQ</p>
<p>BD7685FJ-LBE2 Manufacturers: LAPIS Semiconductor Description: LO-NOISE QUASI-RES CTRL DC/DC CO In stock: Out stock RFQ</p>	<p>BD7763EFV-E2 Manufacturers: LAPIS Semiconductor Description: SYSTEM MOTOR DRIVER IC FOR HALF In stock: Out stock RFQ</p>
<p>BD7679G-GTR Manufacturers: LAPIS Semiconductor Description: IC PWM DC/DC CONVERTER 6SSOP In stock: Out stock RFQ</p>	<p>BD7683FJ-LBE2 Manufacturers: LAPIS Semiconductor Description: LO-NOISE QUASI-RES CTRL DC/DC CO In stock: Out stock RFQ</p>
<p>BD7755RFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 54HTSSOP In stock: Out stock RFQ</p>	<p>BD7672BG-GTR Manufacturers: LAPIS Semiconductor Description: IC PWM DC/DC CONVERTER 6SSOP In stock: Out stock RFQ</p>

