



LAPIS Semiconductor

BD9763FVM-TR

Part Number:	BD9763FVM-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	IC REG CTRLR BOOST 8MSOP
Datasheets:	BD9763FVM-TR.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	35590 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of BD9763FVM-TR

PART NUMBER	BD9763FVM-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG CTRLR BOOST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35590 pcs
DATA SHEET	BD9763FVM-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 9 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VSSOP, 8-MSOP (0.110", 2.80mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9763FVM-CT BD9763FVM-CT-ND BD9763FVMCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	100kHz ~ 1.2MHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-MSOP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	BD9763

Related Tags

LAPIS Semiconductor BD9763FVM-TR	BD9763FVM-TR Distributor	BD9763FVM-TR Supplier
BD9763FVM-TR Price	BD9763FVM-TR Pictures	BD9763FVM-TR Image
BD9763FVM-TR PDF Datasheet	BD9763FVM-TR Download Datasheet	BD9763FVM-TR Datasheet
BD9763FVM-TR Stock	Buy BD9763FVM-TR	Buy LAPIS Semiconductor BD9763FVM-TR
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LAPIS Semiconductor BD9763FVM-TR	Kionix Inc. BD9763FVM-TR	Rohm Semiconductor BD9763FVM-TR

Related Products

<p>BD9774HFP-TR Manufacturers: LAPIS Semiconductor Description: IC INVERTER CONTROL 2CH SSOP-B20 In stock: 41909 pcs</p> <p>RFQ</p>	<p>BD9750BFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SYNC SWITCHING In stock: 52321 pcs</p> <p>RFQ</p>
<p>BD9753FV-FE2 Manufacturers: LAPIS Semiconductor Description: IC REG SYNC SWITCHING In stock: 28643 pcs</p> <p>RFQ</p>	<p>BD9775FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 28SSOP In stock: 18279 pcs</p> <p>RFQ</p>
<p>BD9745EKN-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH REG 7CH W/FET HQFN48U In stock: 20746 pcs</p> <p>RFQ</p>	<p>BD9778F-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SOP8 In stock: 36048 pcs</p> <p>RFQ</p>
<p>BD9757MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW 8CH W/FET 40UQFN In stock: 52946 pcs</p> <p>RFQ</p>	<p>BD9751FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SYNC 2CH DC/DC 28SSOP In stock: 20018 pcs</p> <p>RFQ</p>
<p>BD9778HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A HRP7 In stock: 44654 pcs</p> <p>RFQ</p>	<p>BD9781HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A HRP7 In stock: 39515 pcs</p> <p>RFQ</p>
<p>BD9749MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW CTRLR 7CH 48-UQFN In stock: 13737 pcs</p> <p>RFQ</p>	<p>BD9766FV-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CONTROL 2CH SSOP28 In stock: 31143 pcs</p> <p>RFQ</p>