



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

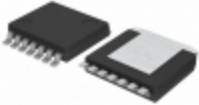
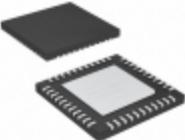
Specifications of BD9763FVM-TR

PART NUMBER	BD9763FVM-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG CTRLR BOOST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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
LAPIS Semiconductor BD9763FVM-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9763FVM-TR	Kionix Inc. BD9763FVM-TR	Rohm Semiconductor BD9763FVM-TR

Related Products

 BD9775FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ	 BD9774HFP-TR Manufacturers: LAPIS Semiconductor Description: IC INVERTER CONTROL 2CH SSOP-B20 In stock: Out stock RFQ
 BD9781HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A HRP7 In stock: Out stock RFQ	 BD9753FV-FE2 Manufacturers: LAPIS Semiconductor Description: IC REG SYNC SWITCHING In stock: Out stock RFQ
 BD9766FV-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CONTROL 2CH SSOP28 In stock: Out stock RFQ	 BD9750BFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SYNC SWITCHING In stock: Out stock RFQ
 BD9749MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW CTRL 7CH 48-UQFN In stock: Out stock RFQ	 BD9778F-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SOP8 In stock: Out stock RFQ
 BD9745EKN-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH REG 7CH W/FET HQFN48U In stock: Out stock RFQ	 BD9778HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A HRP7 In stock: Out stock RFQ
 BD9757MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW 8CH W/FET 40UQFN In stock: Out stock RFQ	 BD9751FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SYNC 2CH DC/DC 28SSOP In stock: Out stock RFQ