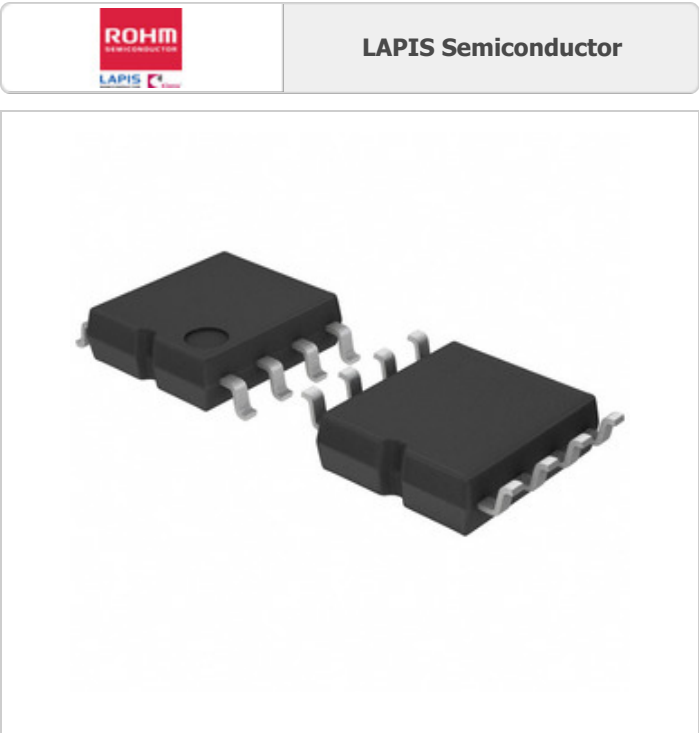




BD9778F-E2

Part Number:	BD9778F-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 2A SOP8
Datasheets:	 1.BD9778F-E2.pdf  2.BD9778F-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36048 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD9778F-E2

PART NUMBER	BD9778F-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 2A SOP8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36048 pcs
DATA SHEET	 1.BD9778F-E2.pdf  2.BD9778F-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - INPUT (MIN)	7V
VOLTAGE - INPUT (MAX)	35V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9778F-E2TR BD9778FE2
OPERATING TEMPERATURE	-40°C ~ 125°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
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 2A 8-SOIC (0.173", 4.40mm Width)
CURRENT - OUTPUT	2A
BASE PART NUMBER	BD9778

Related Tags

LAPIS Semiconductor BD9778F-E2	BD9778F-E2 Distributor	BD9778F-E2 Supplier
BD9778F-E2 Price	BD9778F-E2 Pictures	BD9778F-E2 Image
BD9778F-E2 PDF Datasheet	BD9778F-E2 Download Datasheet	BD9778F-E2 Datasheet
BD9778F-E2 Stock	Buy BD9778F-E2	Buy LAPIS Semiconductor BD9778F-E2
LAPIS Semiconductor BD9778F-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9778F-E2	Kionix Inc. BD9778F-E2	Rohm Semiconductor BD9778F-E2

Related Products

 BD9846FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 2OSSOP In stock: 60070 pcs RFQ	 BD9778HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A HRP7 In stock: 44654 pcs RFQ
 BD9842FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 2OSSOP In stock: 61600 pcs RFQ	 BD9845FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 14-SSOP In stock: 138967 pcs RFQ
 BD9766FV-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CONTROL 2CH SSOP28 In stock: 31143 pcs RFQ	 BD9833KV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG 9OUTS BUCK/LDO 48-VQFP In stock: 20703 pcs RFQ
 BD9753FV-FE2 Manufacturers: LAPIS Semiconductor Description: IC REG SYNC SWITCHING In stock: 28643 pcs RFQ	 BD9775FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 28SSOP In stock: 18279 pcs RFQ
 BD9757MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW 8CH W/FET 40UQFN In stock: 52946 pcs RFQ	 BD9763FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BOOST 8MSOP In stock: 35590 pcs RFQ
 BD9774HFP-TR Manufacturers: LAPIS Semiconductor Description: IC INVERTER CONTROL 2CH SSOP-B20 In stock: 41909 pcs RFQ	 BD9781HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A HRP7 In stock: 39515 pcs RFQ