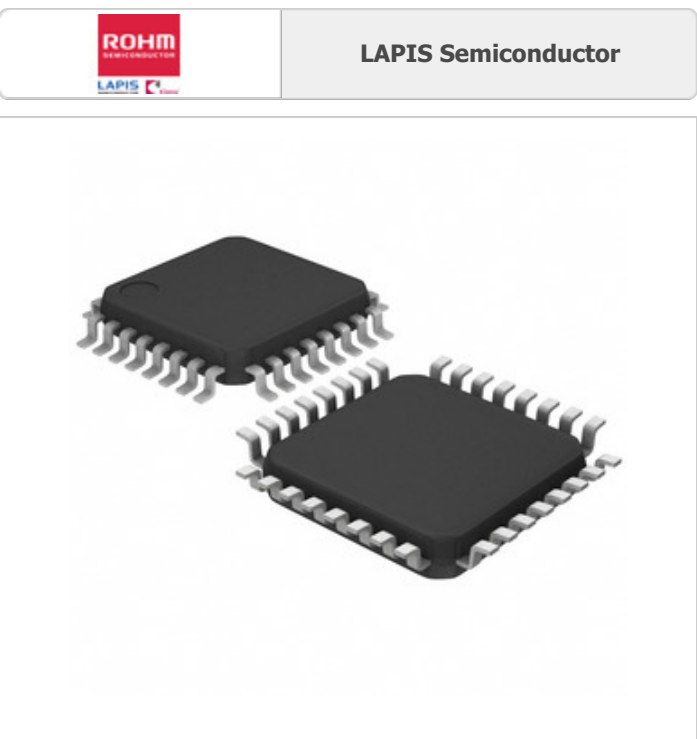




BA9706K

Part Number:	BA9706K
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG CTRLR BUCK 32QFP
Datasheets:	 BA9706K.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26008 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

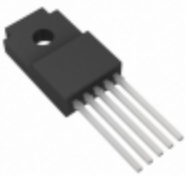
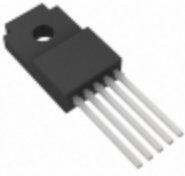
Specifications of BA9706K

PART NUMBER	BA9706K
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 32QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26008 pcs
DATA SHEET	 BA9706K.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.6 V ~ 18 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-QFP (7x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Bulk
PACKAGE / CASE	32-LQFP
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-25°C ~ 75°C (TA)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	514kHz, 790kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFP (7x7)
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	BA9706

Related Tags

LAPIS Semiconductor BA9706K	BA9706K Distributor	BA9706K Supplier
BA9706K Price	BA9706K Pictures	BA9706K Image
BA9706K PDF Datasheet	BA9706K Download Datasheet	BA9706K Datasheet
BA9706K Stock	Buy BA9706K	Buy LAPIS Semiconductor BA9706K
LAPIS Semiconductor BA9706K	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA9706K	Kionix Inc. BA9706K	Rohm Semiconductor BA9706K

Related Products

 BA90BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A TO220-5 In stock: 50847 pcs RFQ	 BA9744FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK/BOOST 16-SSOPB In stock: 46514 pcs RFQ
 BA9734AKV Manufacturers: LAPIS Semiconductor Description: IC REG SW 6CH VQFP In stock: 14535 pcs RFQ	 BA979-GS08 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE RF PIN SOD80 In stock: 4172 pcs RFQ
 BA90DD0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 2A TO220-5 In stock: 69745 pcs RFQ	 BA9741F-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK/BOOST 16SOP In stock: 41428 pcs RFQ
 BA90BC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A TO220-5 In stock: 81589 pcs RFQ	 BA90JC5T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1.5A TO220FP-3 In stock: 86194 pcs RFQ
 BA9741FS-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK/BOOST 16SSOP In stock: 52952 pcs RFQ	 BA9743AFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK/BOOST 16-SSOPB In stock: 80689 pcs RFQ
 BA90DD0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 2A TO220FP-3 In stock: 74764 pcs RFQ	 BA90DD0WHFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 2A HRP5 In stock: 112901 pcs RFQ