



LAPIS Semiconductor

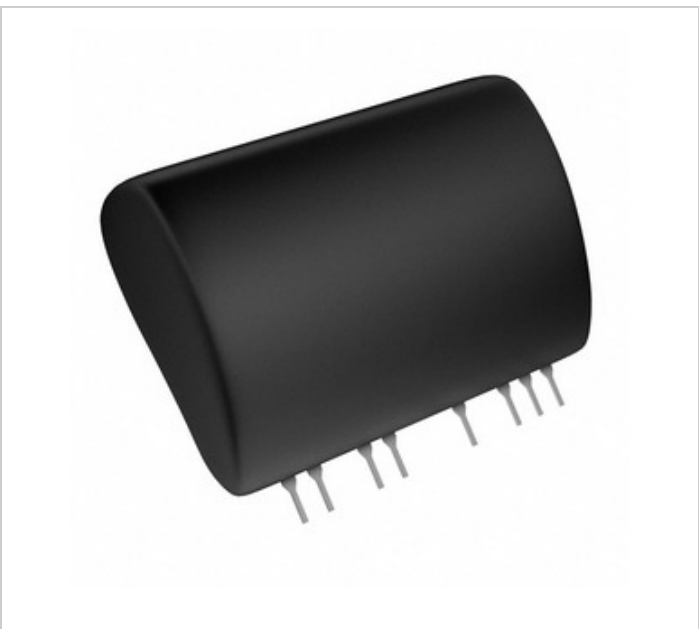


Image may be representation. See specifications for product details.

BP5324A

Part Number:	BP5324A
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BOOST ISO 12V 0.25A 12SIP
Datasheets:	 BP5324A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

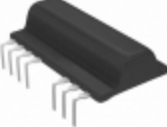
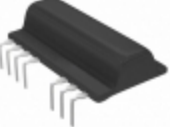
Specifications of BP5324A

PART NUMBER	BP5324A
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BOOST ISO 12V 0.25A 12SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BP5324A.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-SIP
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	12-SIP, 8 Leads
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-25°C ~ 80°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive, Isolation Capable Fixed 12V 1 Output 250mA (Switch) 12-SIP, 8 Leads
CURRENT - OUTPUT	250mA (Switch)
BASE PART NUMBER	BP5324A

Related Tags

LAPIS Semiconductor BP5324A	BP5324A Distributor	BP5324A Supplier
BP5324A Price	BP5324A Pictures	BP5324A Image
BP5324A PDF Datasheet	BP5324A Download Datasheet	BP5324A Datasheet
BP5324A Stock	Buy BP5324A	Buy LAPIS Semiconductor BP5324A
LAPIS Semiconductor BP5324A	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BP5324A	Kionix Inc. BP5324A	Rohm Semiconductor BP5324A

Related Products

 BP5716 Manufacturers: LAPIS Semiconductor Description: IC AC/DC CONVERTER ISO 5SIP In stock: Out stock RFQ	 BP5319 Manufacturers: LAPIS Semiconductor Description: IC DC/DC CONVERTER STEPUP SIP9 In stock: Out stock RFQ
 BP5710-1 Manufacturers: LAPIS Semiconductor Description: AC/DC CONVERTER 12V 350MA 4W In stock: Out stock RFQ	 BP5310A Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC PCMCIA 12V SIP9 In stock: Out stock RFQ
 BP5512A Manufacturers: LAPIS Semiconductor Description: DC DC CONVERTER 5V 1W In stock: Out stock RFQ	 BP5313A Manufacturers: LAPIS Semiconductor Description: IC DC/DC CONVERTER STEPUP 11-SIP In stock: Out stock RFQ
 BP5311A Manufacturers: LAPIS Semiconductor Description: IC DC/DC CONVERTER STEPUP SIP9 In stock: Out stock RFQ	 BP5450 Manufacturers: LAPIS Semiconductor Description: DC DC CONVERTER 3.3V 5V 6W In stock: Out stock RFQ
 BP5326 Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC STEP DOWN 9SIP In stock: Out stock RFQ	 BP5510-24 Manufacturers: LAPIS Semiconductor Description: DC DC CONVERTER 24V 5W In stock: Out stock RFQ
 BP5311XA Manufacturers: LAPIS Semiconductor Description: IC DC/DC CONVERTER STEPUP SIP9 In stock: Out stock RFQ	 BP5319X Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC -24V 30MA SIP9LF In stock: Out stock RFQ