



BA6161F-E2

Part Number:	BA6161F-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BOOST ADJ 3MA SOP8
Datasheets:	 BA6161F-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

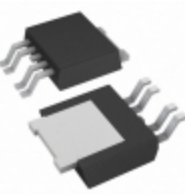
Specifications of BA6161F-E2

PART NUMBER	BA6161F-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BOOST ADJ 3MA SOP8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BA6161F-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	30V
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Boost
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
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 30V 1 Output 3mA 8-SOIC (0.173", 4.40mm Width)
CURRENT - OUTPUT	3mA
BASE PART NUMBER	BA6161

Related Tags

LAPIS Semiconductor BA6161F-E2	BA6161F-E2 Distributor	BA6161F-E2 Supplier
BA6161F-E2 Price	BA6161F-E2 Pictures	BA6161F-E2 Image
BA6161F-E2 PDF Datasheet	BA6161F-E2 Download Datasheet	BA6161F-E2 Datasheet
BA6161F-E2 Stock	Buy BA6161F-E2	Buy LAPIS Semiconductor BA6161F-E2
LAPIS Semiconductor BA6161F-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA6161F-E2	Kionix Inc. BA6161F-E2	Rohm Semiconductor BA6161F-E2

Related Products

 BA604-GS18 Manufacturers: Vishay Semiconductor Diodes Division Description: DIODE GP 50V 200MA SOD80 In stock: Out stock RFQ	 BA6162F-E2 Manufacturers: LAPIS Semiconductor Description: IC RESET W/BATT BACKUP SOP8 TR In stock: Out stock RFQ
 BA6209N Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR SIP10 In stock: Out stock RFQ	 BA6209 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HSIP10 In stock: Out stock RFQ
 BA6208 Manufacturers: LAPIS Semiconductor Description: IC BRIDGE DRIVER PAR SIP9 In stock: Out stock RFQ	 BA6208F-E2 Manufacturers: LAPIS Semiconductor Description: IC BRIDGE DRIVER PAR 8SOP In stock: Out stock RFQ
 BA6161N Manufacturers: LAPIS Semiconductor Description: IC REG BOOST ADJ 3MA SIP5 In stock: Out stock RFQ	 BA60BC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO252-5 In stock: Out stock RFQ
 BA60JC5T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1.5A TO220FP In stock: Out stock RFQ	 BA60BC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO252-3 In stock: Out stock RFQ
 BA60BC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220FP In stock: 452 pcs RFQ	 BA60BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220-5 In stock: Out stock RFQ