



Microsemi



LX13097

Part Number:	LX13097
Manufacturer/Brand:	Microsemi
Product description	IC REG BUCK ADJ 1A SYNC SOT-5L
Datasheets:	 LX13097.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3587 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX13097

PART NUMBER	LX13097
MANUFACTURER	Microsemi
DESCRIPTION	IC REG BUCK ADJ 1A SYNC SOT-5L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3587 pcs
DATA SHEET	 LX13097.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	4.73V
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	-
SERIES	-
PACKAGING	-
PACKAGE / CASE	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A
CURRENT - OUTPUT	1A

Related Tags

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Related Products

 LX128V-32F208C Manufacturers: Lattice Semiconductor Description: IC FPGA 128 I/O 208FBGA In stock: 3608 pcs RFQ	 LX1552IM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8-DIP In stock: 6874 pcs RFQ
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