

Microsemi

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Part Number:	LX7157BCLD
Manufacturer/Brand:	Microsemi
Product description	IC REG BUCK ADJ 3A SYNC 12DFN
Datasheets:	 LX7157BCLD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	178704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX7157BCLD

PART NUMBER	LX7157BCLD
MANUFACTURER	Microsemi
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	178704 pcs
DATA SHEET	 LX7157BCLD.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	1.8V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DFN-EP (3x3.5)
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	12-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 85°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	2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 12-WDFDN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

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Microsemi Corporation LX7157BCLD	Microsemi Solutions Sdn Bhd. LX7157BCLD	

Related Products

Microsemi LX7165-02CSP-TR Manufacturers: Microsemi Description: IC REG BCK 0.95V 5A SYNC 20WLCSP In stock: 87245 pcs RFQ	Microsemi LX7104ISF-TR Manufacturers: Microsemi Description: STEP-DOWN SWITCHING REGULATOR In stock: 219514 pcs RFQ
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