



Microsemi



Image may be representation. See specifications for product details.

LX7167CLD

Part Number:	LX7167CLD
Manufacturer/Brand:	Microsemi
Product description	IC REG BUCK ADJ 2.4A SYNC 8DFN
Datasheets:	 LX7167CLD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101113 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

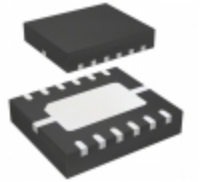
Specifications of LX7167CLD

PART NUMBER	LX7167CLD
MANUFACTURER	Microsemi
DESCRIPTION	IC REG BUCK ADJ 2.4A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101113 pcs
DATA SHEET	 LX7167CLD.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN-EP (2x2)
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	8-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	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2.4A 8-WDFDN Exposed Pad
CURRENT - OUTPUT	2.4A

Related Tags

Microsemi LX7167CLD	LX7167CLD Distributor	LX7167CLD Supplier
LX7167CLD Price	LX7167CLD Pictures	LX7167CLD Image
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Microsemi Consumer Medical Product Group LX7167CLD	Microsemi HI-REL [MIL] LX7167CLD	Microsemi Power Management Group LX7167CLD
Microsemi Power Products Group LX7167CLD	Microsemi SoC LX7167CLD	Microsemi Commercial Components Group LX7167CLD
Microsemi Corporation LX7167CLD	Microsemi Solutions Sdn Bhd. LX7167CLD	

Related Products

 LX7169CLD Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 83071 pcs RFQ	 LX7165-05CSP-TR Manufacturers: Microsemi Description: HYSTERETIC STEP-DOWN SWITCHING R In stock: 104916 pcs RFQ
 LX7165-02CSP Manufacturers: Microsemi Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: 111379 pcs RFQ	 LX7175CLD Manufacturers: Microsemi Description: IC REG BUCK ADJ 3.5A SYNC 10DFN In stock: 39504 pcs RFQ
 LX7167CLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 2.4A SYNC 8DFN In stock: 67920 pcs RFQ	 LX7172ISE Manufacturers: Microsemi Description: IC REG BUCK ADJ 1.2A SYNC SOT23 In stock: 264613 pcs RFQ
 LX7165-03CSP-TR Manufacturers: Microsemi Description: IC REG BCK 0.97V 5A SYNC 20WLCSP In stock: 124568 pcs RFQ	 LX7165-03CSP Manufacturers: Microsemi Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: 114375 pcs RFQ
 LX7167ACLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 2.4A SYNC 8DFN In stock: 87081 pcs RFQ	 LX7169CLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 75341 pcs RFQ
 LX7172ISE-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 1.2A SYNC SOT23 In stock: 6919 pcs RFQ	 LX7165-02CSP-TR Manufacturers: Microsemi Description: IC REG BCK 0.95V 5A SYNC 20WLCSP In stock: 87245 pcs RFQ