



Microsemi



LX7175CLD

Part Number:	LX7175CLD
Manufacturer/Brand:	Microsemi
Product description	IC REG BUCK ADJ 3.5A SYNC 10DFN
Datasheets:	 LX7175CLD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

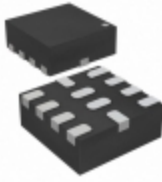
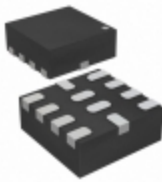
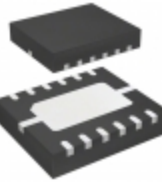
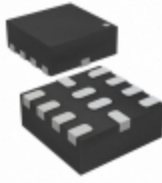
Specifications of LX7175CLD

PART NUMBER	LX7175CLD
MANUFACTURER	Microsemi
DESCRIPTION	IC REG BUCK ADJ 3.5A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39504 pcs
DATA SHEET	 LX7175CLD.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	10-WFDFN 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	1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

Microsemi LX7175CLD	LX7175CLD Distributor	LX7175CLD Supplier
LX7175CLD Price	LX7175CLD Pictures	LX7175CLD Image
LX7175CLD PDF Datasheet	LX7175CLD Download Datasheet	LX7175CLD Datasheet
LX7175CLD Stock	Buy LX7175CLD	Buy Microsemi LX7175CLD
Microsemi LX7175CLD	Microsemi Supplier	Microsemi Distributor
Microsemi LX7175CLD	Microsemi Analog Mixed Signal Group LX7175CLD	Microsemi Analog Mixed Signal Group [MIL] LX7175CLD
Microsemi Consumer Medical Product Group LX7175CLD	Microsemi HI-REL [MIL] LX7175CLD	Microsemi Power Management Group LX7175CLD
Microsemi Power Products Group LX7175CLD	Microsemi SoC LX7175CLD	Microsemi Commercial Components Group LX7175CLD
Microsemi Corporation LX7175CLD	Microsemi Solutions Sdn Bhd. LX7175CLD	

Related Products

 LX7176ACLQ-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 4A SYNC 12QFN In stock: 99373 pcs RFQ	 LX7167CLD Manufacturers: Microsemi Description: IC REG BUCK ADJ 2.4A SYNC 8DFN In stock: 101113 pcs RFQ
 LX7167CLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 2.4A SYNC 8DFN In stock: 67920 pcs RFQ	 LX7169CLD Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 83071 pcs RFQ
 LX7175CLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 3.5A SYNC 10DFN In stock: 4582 pcs RFQ	 LX7178-01CSP-TR Manufacturers: Microsemi Description: IC REG BUCK PROG/0.8V 5A 20WLCSP In stock: 110406 pcs RFQ
 LX7172ISE Manufacturers: Microsemi Description: IC REG BUCK ADJ 1.2A SYNC SOT23 In stock: 264613 pcs RFQ	 LX7178-01CSP Manufacturers: Microsemi Description: IC REG BUCK PROG/0.8V 5A 20WLCSP In stock: 136137 pcs RFQ
 LX7176CLQ Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12QFN In stock: 149613 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	 LX7176CLQ-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12QFN In stock: 156060 pcs RFQ