



Microsemi



Image may be representation. See specifications for product details.

LX7167CLD-TR

Part Number:	LX7167CLD-TR
Manufacturer/Brand:	Microsemi
Product description	IC REG BUCK ADJ 2.4A SYNC 8DFN
Datasheets:	 LX7167CLD-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67920 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

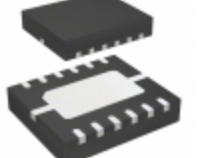
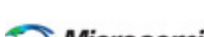
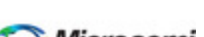
Specifications of LX7167CLD-TR

PART NUMBER	LX7167CLD-TR
MANUFACTURER	Microsemi
DESCRIPTION	IC REG BUCK ADJ 2.4A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67920 pcs
DATA SHEET	 LX7167CLD-TR.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	Tape & Reel (TR)
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
BASE PART NUMBER	LX7167

Related Tags

Microsemi LX7167CLD-TR	LX7167CLD-TR Distributor	LX7167CLD-TR Supplier
LX7167CLD-TR Price	LX7167CLD-TR Pictures	LX7167CLD-TR Image
LX7167CLD-TR PDF Datasheet	LX7167CLD-TR Download Datasheet	LX7167CLD-TR Datasheet
LX7167CLD-TR Stock	Buy LX7167CLD-TR	Buy Microsemi LX7167CLD-TR
Microsemi LX7167CLD-TR	Microsemi Supplier	Microsemi Distributor
Microsemi LX7167CLD-TR	Microsemi Analog Mixed Signal Group LX7167CLD-TR	Microsemi Analog Mixed Signal Group [MIL] LX7167CLD-TR
Microsemi Consumer Medical Product Group LX7167CLD-TR	Microsemi HI-REL [MIL] LX7167CLD-TR	Microsemi Power Management Group LX7167CLD-TR
Microsemi Power Products Group LX7167CLD-TR	Microsemi SoC LX7167CLD-TR	Microsemi Commercial Components Group LX7167CLD-TR
Microsemi Corporation LX7167CLD-TR	Microsemi Solutions Sdn Bhd. LX7167CLD-TR	

Related Products

 LX7175CLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 3.5A SYNC 10DFN In stock: 4582 pcs RFQ	 LX7169CLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 75341 pcs RFQ
 LX7167ACLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 2.4A SYNC 8DFN In stock: 87081 pcs RFQ	 LX7175CLD Manufacturers: Microsemi Description: IC REG BUCK ADJ 3.5A SYNC 10DFN In stock: 39504 pcs RFQ
 LX7172ISE-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 1.2A SYNC SOT23 In stock: 6919 pcs RFQ	 LX7165-05CSP-TR Manufacturers: Microsemi Description: HYSTERETIC STEP-DOWN SWITCHING R In stock: 104916 pcs RFQ
 LX7167CLD Manufacturers: Microsemi Description: IC REG BUCK ADJ 2.4A SYNC 8DFN In stock: 101113 pcs RFQ	 LX7165-03CSP-TR Manufacturers: Microsemi Description: IC REG BCK 0.97V 5A SYNC 20WLCSP In stock: 124568 pcs RFQ
 LX7169CLD Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 83071 pcs RFQ	 LX7165-02CSP-TR Manufacturers: Microsemi Description: IC REG BCK 0.95V 5A SYNC 20WLCSP In stock: 87245 pcs RFQ
 LX7172ISE Manufacturers: Microsemi Description: IC REG BUCK ADJ 1.2A SYNC SOT23 In stock: 264613 pcs RFQ	 LX7165-03CSP Manufacturers: Microsemi Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: 114375 pcs RFQ

