



Microsemi

## LX7167ACLD-TR

Part Number:	LX7167ACLD-TR
Manufacturer/Brand:	Microsemi
Product description:	IC REG BUCK ADJ 2.4A SYNC 8DFN
Datasheets:	<a href="#">PDF LX7167ACLD-TR.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of LX7167ACLD-TR

PART NUMBER	LX7167ACLD-TR
MANUFACTURER	Microsemi
DESCRIPTION	IC REG BUCK ADJ 2.4A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF LX7167ACLD-TR.pdf</a>
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 (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LX7167ACLD-TRTR
OPERATING TEMPERATURE	-10°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 LX7167ACLD-TR	LX7167ACLD-TR Distributor	LX7167ACLD-TR Supplier
LX7167ACLD-TR Price	LX7167ACLD-TR Pictures	LX7167ACLD-TR Image
LX7167ACLD-TR PDF Datasheet	LX7167ACLD-TR Download Datasheet	LX7167ACLD-TR Datasheet
LX7167ACLD-TR Stock	Buy LX7167ACLD-TR	Buy Microsemi LX7167ACLD-TR
Microsemi LX7167ACLD-TR	Microsemi Supplier	Microsemi Distributor
Microsemi LX7167ACLD-TR	Microsemi Analog Mixed Signal Group LX7167ACLD-TR	Microsemi Analog Mixed Signal Group [MIL] LX7167ACLD-TR
Microsemi Consumer Medical Product Group LX7167ACLD-TR	Microsemi HI-REL [MIL] LX7167ACLD-TR	Microsemi Power Management Group LX7167ACLD-TR
Microsemi Power Products Group LX7167ACLD-TR	Microsemi SoC LX7167ACLD-TR	Microsemi Commercial Components Group LX7167ACLD-TR
Microsemi Corporation LX7167ACLD-TR	Microsemi Solutions Sdn Bhd. LX7167ACLD-TR	

### Related Products

<p><b>LX7172ISE</b> Manufacturers: Microsemi Description: IC REG BUCK ADJ 1.2A SYNC SOT23 In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX7172ISE-TR</b> Manufacturers: Microsemi Description: IC REG BUCK ADJ 1.2A SYNC SOT23 In stock: Out stock <a href="#">RFQ</a></p>
<p><b>LX7167CLD-TR</b> Manufacturers: Microsemi Description: IC REG BUCK ADJ 2.4A SYNC 8DFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX7165-02CSP-TR</b> Manufacturers: Microsemi Description: IC REG BCK 0.95V 5A SYNC 20WLCSP In stock: Out stock <a href="#">RFQ</a></p>
<p><b>LX7169CLD</b> Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX7169CLD-TR</b> Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock <a href="#">RFQ</a></p>
<p><b>LX7165-02CSP</b> Manufacturers: Microsemi Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX7165-01CSP-TR</b> Manufacturers: Microsemi Description: IC REG BUCK PROG/0.9V 5A 20WLCSP In stock: Out stock <a href="#">RFQ</a></p>
<p><b>LX7165-03CSP-TR</b> Manufacturers: Microsemi Description: IC REG BCK 0.97V 5A SYNC 20WLCSP In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX7165-05CSP-TR</b> Manufacturers: Microsemi Description: HYSTERETIC STEP-DOWN SWITCHING R In stock: Out stock <a href="#">RFQ</a></p>
<p><b>LX7165-03CSP</b> Manufacturers: Microsemi Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: Out stock <a href="#">RFQ</a></p>	<p><b>LX7167CLD</b> Manufacturers: Microsemi Description: IC REG BUCK ADJ 2.4A SYNC 8DFN In stock: Out stock <a href="#">RFQ</a></p>

