

LX7175CLD-TR



Part Number: [LX7175CLD-TR](#)

Manufacturer: [Microsemi](#)

Description: IC REG BUCK ADJ 3.5A SYNC 10DFN

Data sheet:  [LX7175](#)

RoHs Status: Lead free / RoHS Compliant

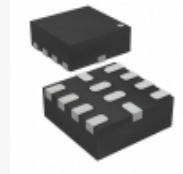
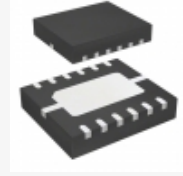
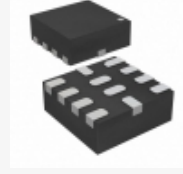
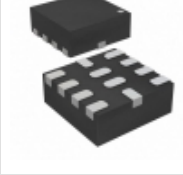
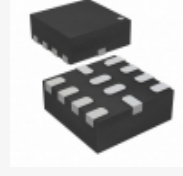
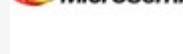
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX7175CLD-TR	Manufacturer	Microsemi
Description	IC REG BUCK ADJ 3.5A SYNC 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4541 pcs	Data sheet	LX7175
Category	Integrated Circuits (ICs)	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	Cut Tape (CT)
Package / Case	10-WFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LX7175CLD-TRCT
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	Base Part Number	LX7175
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	Part#: LX7172ISE-TR Description: IC REG BUCK ADJ 1.2A SYNC SOT23	Manufacturers: Microsemi	RFQ
	Part#: LX7180A-11CLQ-TR Description: IC REG BUCK PROG 4A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7178-01CSP Description: IC REG BUCK PROG/0.8V 5A 20WLCSP	Manufacturers: Microsemi	RFQ
	Part#: LX7169CLD-TR Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Microsemi	RFQ
	Part#: LX7167ACLD-TR Description: IC REG BUCK ADJ 2.4A SYNC 8DFN	Manufacturers: Microsemi	RFQ
	Part#: LX7180A-01CLQ-TR Description: IC REG BUCK PROG 4A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7178-03CSP Description: IC REG BUCK 5A SYNC 20WLCSP	Manufacturers: Microsemi	RFQ
	Part#: LX7172ISE Description: IC REG BUCK ADJ 1.2A SYNC SOT23	Manufacturers: Microsemi	RFQ
	Part#: LX7178-02CSP Description: IC REG BUCK 5A SYNC 20WLCSP	Manufacturers: Microsemi	RFQ
	Part#: LX7178-01CSP-TR Description: IC REG BUCK PROG/0.8V 5A 20WLCSP	Manufacturers: Microsemi	RFQ
	Part#: LX7176ACLQ-TR Description: IC REG BUCK ADJ 4A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7167CLD-TR Description: IC REG BUCK ADJ 2.4A SYNC 8DFN	Manufacturers: Microsemi	RFQ
	Part#: LX7175CLD Description: IC REG BUCK ADJ 3.5A SYNC 10DFN	Manufacturers: Microsemi	RFQ
	Part#: LX7165-05CSP-TR Description: HYSTERETIC STEP-DOWN SWITCHING R	Manufacturers: Microsemi	RFQ
	Part#: LX7169CLD Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Microsemi	RFQ
	Part#: LX7176CLQ Description: IC REG BUCK ADJ 3A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7165-03CSP-TR Description: IC REG BCK 0.97V 5A SYNC 20WLCSP	Manufacturers: Microsemi	RFQ
	Part#: LX7180A-21CLQ-TR Description: IC REG BUCK PROG 4A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7176CLQ-TR Description: IC REG BUCK ADJ 3A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7167CLD Description: IC REG BUCK ADJ 2.4A SYNC 8DFN	Manufacturers: Microsemi	RFQ

Related keywords for LX7175CLD-TR

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