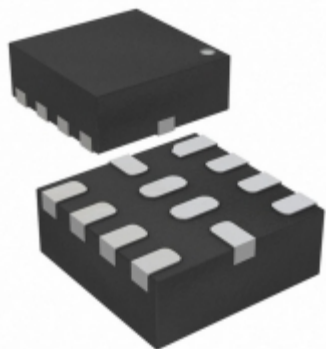


LX7176ACLQ-TR





Part Number: [LX7176ACLQ-TR](#)

Manufacturer: [Microsemi](#)

Description: IC REG BUCK ADJ 4A SYNC 12QFN

Data sheet:  [DC-DC Prog Logic Selection Guide](#)
 [LX7176A](#)

RoHs Status: Lead free / RoHS Compliant

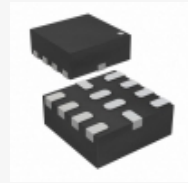
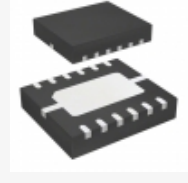
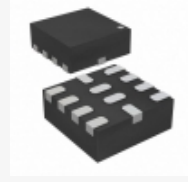
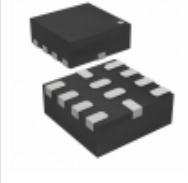
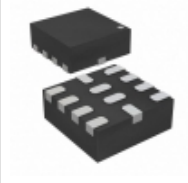
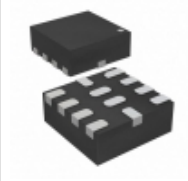
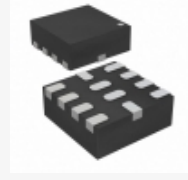
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX7176ACLQ-TR	Manufacturer	Microsemi
Description	IC REG BUCK ADJ 4A SYNC 12QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70252 pcs	Data sheet	DC-DC Prog Logic Selection Guide LX7176A
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	3V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	12-QFN (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	12-VFLGA	Output Type	Adjustable
Output Configuration	Positive	Other Names	LX7176AILQ-TR LX7176AILQ-TRTR
Operating Temperature	0°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	1.65MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 4A 12-VFLGA	Current - Output	4A
Base Part Number	LX7176		
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	Part#: LX7178-03CSP Description: IC REG BUCK 5A SYNC 20WLCSP	Manufacturers: Microsemi	RFQ
	Part#: LX7180A-21CLQ-TR Description: IC REG BUCK PROG 4A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7169CLD Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Microsemi	RFQ
	Part#: LX7167CLD 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#: LX7178-01CSP-TR Description: IC REG BUCK PROG/0.8V 5A 20WLCSP	Manufacturers: Microsemi	RFQ
	Part#: LX7172ISE-TR Description: IC REG BUCK ADJ 1.2A SYNC SOT23	Manufacturers: Microsemi	RFQ
	Part#: LX7169CLD-TR Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Microsemi	RFQ
	Part#: LX7178-01CSP Description: IC REG BUCK PROG/0.8V 5A 20WLCSP	Manufacturers: Microsemi	RFQ
	Part#: LX7176CLQ-TR Description: IC REG BUCK ADJ 3A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7178-02CSP Description: IC REG BUCK 5A SYNC 20WLCSP	Manufacturers: Microsemi	RFQ
	Part#: LX7167ACLD-TR Description: IC REG BUCK ADJ 2.4A SYNC 8DFN	Manufacturers: Microsemi	RFQ
	Part#: LX7176CLQ Description: IC REG BUCK ADJ 3A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7165-05CSP-TR Description: HYSTERETIC STEP-DOWN SWITCHING R	Manufacturers: Microsemi	RFQ
	Part#: LX7180A-11CLQ-TR Description: IC REG BUCK PROG 4A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7175CLD-TR Description: IC REG BUCK ADJ 3.5A SYNC 10DFN	Manufacturers: Microsemi	RFQ
	Part#: LX7180A-31CLQ-TR Description: IC REG BUCK PROG 4A SYNC 12QFN	Manufacturers: Microsemi	RFQ
	Part#: LX7172ISE Description: IC REG BUCK ADJ 1.2A SYNC SOT23	Manufacturers: Microsemi	RFQ
	Part#: LX7167CLD-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

Related keywords for LX7176ACLQ-TR

Microsemi LX7176ACLQ-TR	LX7176ACLQ-TR distributor	LX7176ACLQ-TR supplier	LX7176ACLQ-TR price
LX7176ACLQ-TR download datasheet	LX7176ACLQ-TR datasheet	LX7176ACLQ-TR stock	buy LX7176ACLQ-TR
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	LX7176ACLQ-TR	LX7176ACLQ-TR	LX7176ACLQ-TR
Microsemi HI-REL [MIL] LX7176ACLQ-TR	Microsemi Power Management Group	Microsemi Power Products Group LX7176ACLQ-TR	Microsemi SoC LX7176ACLQ-TR
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