

LX7165-03CSP-TR





Part Number: LX7165-03CSP-TR

Manufacturer: Microsemi

Description: IC REG BCK 0.97V 5A SYNC 20WLCSP

Data sheet:  [LX7165 Product Brief](#)
 [DC-DC Guide for FPGAs/SoCs](#)
 [LX7165 DataSheet](#)

RoHs Status: Lead free / RoHS Compliant

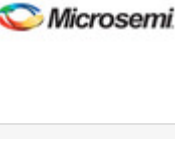
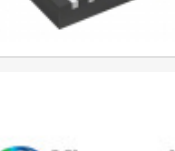
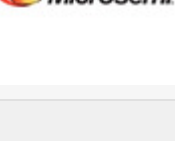
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PRODUCT PARAMETER		
Part Number	LX7165-03CSP-TR	Manufacturer Microsemi
Description	IC REG BCK 0.97V 5A SYNC 20WLCSP	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	83928 pcs	Data sheet LX7165 Product Brief DC-DC Guide for FPGAs/SoCs LX7165 DataSheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed) 0.6V (0.97V)
Voltage - Output (Max)	3.3V	Voltage - Input (Min) 3V
Voltage - Input (Max)	5.5V	Topology Buck
Synchronous Rectifier	Yes	Supplier Device Package 20-WLCSP
Series	-	Packaging Tape & Reel (TR)
Package / Case	20-UFBGA, WLCSP	Output Type Programmable (Fixed)
Output Configuration	Positive	Other Names LX7165-03CSP-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 1.875MHz
Detailed Description	Buck Switching Regulator IC Positive Programmable (Fixed) 0.6V (0.97V) 1 Output 5A 20-UFBGA, WLCSP	Current - Output 5A
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	Part#: LX7001DM Description: IC CIRCUIT UNDERVOLT SENS 8SOIC	Manufacturers: Microsemi RFQ
	Part#: LX7167CLD-TR Description: IC REG BUCK ADJ 2.4A SYNC 8DFN	Manufacturers: Microsemi RFQ
	Part#: LX7157BCLD Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Microsemi RFQ
	Part#: LX7104ISF-TR Description: STEP-DOWN SWITCHING REGULATOR	Manufacturers: Microsemi RFQ
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	Part#: LX7167CLD Description: IC REG BUCK ADJ 2.4A SYNC 8DFN	Manufacturers: Microsemi RFQ
	Part#: LX7169CLD-TR Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Microsemi RFQ
	Part#: LX7165-02CSP Description: IC REG BUCK PROG 5A SYNC 20WLCSP	Manufacturers: Microsemi RFQ
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	Part#: LX7001ILP Description: IC CIRCUIT UNDERVOLT SENSOR T092	Manufacturers: Microsemi RFQ

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