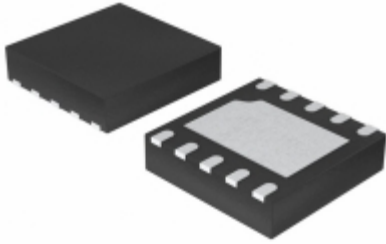


SC174MLTRT





Part Number: [SC174MLTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG BUCK ADJ 4A SYNC 10MLPD

Data sheet:  [SC174](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

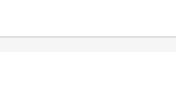
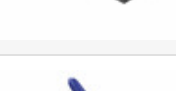
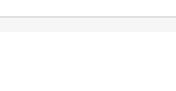
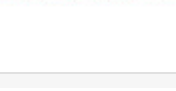
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	SC174MLTRT	Manufacturer	Semtech
Description	IC REG BUCK ADJ 4A SYNC 10MLPD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74413 pcs	Data sheet	SC174
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.75V
Voltage - Output (Max)	5.23V	Voltage - Input (Min)	3V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-MLPD (3x3)
Series	EcoSpeed®	Packaging	Tape & Reel (TR)
Package / Case	10-VFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	SC174MLTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz ~ 1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.75V 1 Output 4A 10-VFDFN Exposed Pad	Current - Output	4A

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	Part#: SC1704-331 Description: FIXED IND 330UH 130MA 15 OHM SMD	Manufacturers: Bel	RFQ
	Part#: SC1704-6R8 Description: FIXED IND 6.8UH 880MA 320 MOHM	Manufacturers: Bel	RFQ
	Part#: SC1808JKNPOWBN330 Description: CAP CER 33PF 250VAC NPO 1808	Manufacturers: Yageo	RFQ
	Part#: SC18-2SP-1945-2000C Description: SPECIAL SCS CONTACT SWITCH	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC171MLTRT Description: IC REG BUCK ADJ 1A SYNC 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC1808KKX7RTBB102 Description: CAP CER 1000PF 250VAC X7R 1808	Manufacturers: Yageo	RFQ
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	Part#: SC173MLTRT Description: IC REG BUCK ADJ 3A SYNC 10MLPD	Manufacturers: Semtech	RFQ
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	Part#: SC1704-3R3 Description: FIXED IND 3.3UH 1.25A 190 MOHM	Manufacturers: Bel	RFQ
	Part#: SC1808KKX7RTBB221 Description: CAP CER 220PF 250VAC X7R 1808	Manufacturers: Yageo	RFQ
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	Part#: SC1704-470 Description: FIXED IND 47UH 350MA 2.16 OHM	Manufacturers: Bel	RFQ
	Part#: SC1808KKX7RTBB152 Description: CAP CER 1500PF 250VAC X7R 1808	Manufacturers: Yageo	RFQ
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	Part#: SC18-0-250 Description: SCS SAFETY CONTACT ASSY SPEC	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC1704-4R7 Description: FIXED IND 4.7UH 1A 250 MOHM SMD	Manufacturers: Bel	RFQ

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