

A8450KLB



Part Number: [A8450KLB](#)

Manufacturer: [Allegro MicroSystems, LLC.](#)

Description: IC REG QD BUCK/LINEAR 24SOIC

Data sheet:  [A8450](#)

RoHs Status: Contains lead / RoHS non-compliant

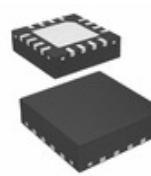
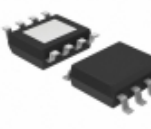
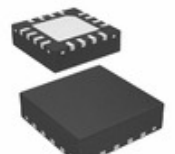
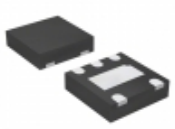
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	A8450KLB	Manufacturer	Allegro MicroSystems, LLC.
Description	IC REG QD BUCK/LINEAR 24SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	30985 pcs	Data sheet	A8450
Category	Integrated Circuits (ICs)	w/Supervisor	No
w/Sequencer	Yes	w/LED Driver	No
Voltage/Current - Output 3	5V, 200mA	Voltage/Current - Output 2	1.2 V ~ 3.3 V, 200mA
Voltage/Current - Output 1	3.3V, 200mA	Voltage - Supply	6 V ~ 45 V
Topology	Step-Down (Buck) (1), Linear (LDO) (4)	Supplier Device Package	24-SOIC
Series	-	Packaging	Tube
Package / Case	24-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 135°C
Number of Outputs	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Frequency - Switching	-	Detailed Description	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) (1), Linear (LDO) (4) 24-SOIC
Base Part Number	A8450K		
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RELATED PRODUCTS			
	Part#: A8435EESTR-T Description: IC LED DRIVER RGLTR DIM 16QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8480EEJTR-T Description: IC LED DRIVER RGLTR 1.5A 10TDFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8438EEJTR-T Description: IC PHOTOFLASH CHARGER 10TDFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8439EEJTR-T Description: IC CHARGER PHOTO FLASH 10TDFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8447SLJTR-T Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8437EEJTR-T Description: IC PHOTOFLASH CAP CHARGER 10TDFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8437ECGLT Description: IC PHOTOFLASH CHARGER 12WLCSP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8450KLBTR Description: IC REG QD BUCK/LINEAR 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A843DSC Description: JUNCTION BOX STEEL 8"L X 4"W	Manufacturers: Hoffmann	RFQ
	Part#: A8499SLJ-T Description: IC REG BUCK ADJ 8SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8450KLB-T Description: IC REG QD BUCK/LINEAR 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8436EEJTR-T Description: IC PHOTOFLASH CHARGER 10TDFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8450KLBTR-T Description: IC REG QD BUCK/LINEAR 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8498SLJTR-T Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8498SLJ-T Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A845JFGR Description: JUNCTION BOX FIBERGLASS 8"LX4"W	Manufacturers: Hoffmann	RFQ
	Part#: A8483EEK-T Description: IC REG BOOST ADJ 0.35A 5TDFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8434EESTR-T Description: IC LED DRVR RGLTR DIM 30MA 16QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8483EEKTR-T Description: IC REG BOOST ADJ 0.35A 5TDFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8431EEHTR-T Description: IC LED DRVR RGLTR DIM 20MA 6MLP	Manufacturers: Allegro MicroSystems, LLC.	RFQ

Related keywords for **A8450KLB**

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