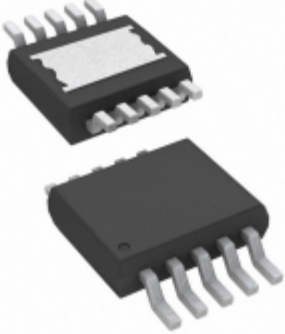


A8585CLKTR-T-1



Part Number: [A8585CLKTR-T-1](#)

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

Description: WIDE INPUT VOLTAGE 2A BUCK REGUL

Data sheet:  [A8585](#)

RoHs Status: Lead free / RoHS Compliant

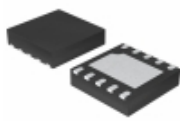
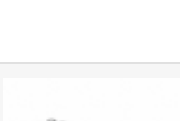
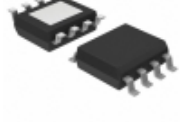
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A8585CLKTR-T-1	Manufacturer	Allegro MicroSystems, LLC.
Description	WIDE INPUT VOLTAGE 2A BUCK REGUL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63644 pcs	Data sheet	A8585
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-	Voltage - Input (Min)	4V
Voltage - Input (Max)	35V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	10-SOIC-EP
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	10-LSOP (0.154", 3.90mm Width) Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-
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	300kHz ~ 550kHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 2A 10-LSOP (0.154", 3.90mm Width) Exposed Pad
Current - Output	2A		
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RELATED PRODUCTS			
	Part#: A8586KEJTR-T Description: IC REG BUCK ADJ 3.5A 10DFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8583KLPTR-T Description: IC REG BUCK ADJ 3.5A 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8582KLPTR-T Description: IC REG BUCK ADJ 2A 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8584KLPTR-T Description: IC REG BUCK ADJ 2.5A TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8591KEJTR-J Description: IC REG BUCK 5V 2A 10DFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8586KLJTR-T-2 Description: IC REG BUCK ADJ 3.5A 8SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8520E24A91-EM2 Description: MODULE EVAL FOR A8520E24A91	Manufacturers: Anaren	RFQ
	Part#: A8520E24A91GR Description: RF TXRX MOD ISM>1GHZ TRACE ANT	Manufacturers: Anaren	RFQ
	Part#: A8586KLJTR-T Description: IC REG BUCK ADJ 3.5A 8SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8522KLPTR-T Description: IC LED DRIVER BOOST TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8585CLKTR-T Description: IC REG BUCK 5V 2A 10SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8587KEJTR-T Description: IC REG BUCK ADJ 2A 10DFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8580KLPTR-T Description: IC REG BUCK ADJ 2.5A 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8530EESTR-T Description: IC LED DRIVER RGLTR DIM 16QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8586KLJTR-T-1 Description: IC REG BUCK ADJ 3.5A 8SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8520E24A91GM Description: RF TXRX MOD ISM>1GHZ TRACE ANT	Manufacturers: Anaren	RFQ
	Part#: A8589KLPTR-T Description: IC REG BUCK ADJ 2.5A 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8585CLKTR-T-3 Description: WIDE INPUT VOLTAGE 2A BUCK REGUL	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8590KLPTR-T Description: IC REG BUCK ADJ 3A 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8585CLKTR-T-2 Description: WIDE INPUT VOLTAGE 2A BUCK REGUL	Manufacturers: Allegro MicroSystems, LLC.	RFQ

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