

  Image may be representation. See specs for product details.	A8585CLKTR-T
	Manufacturer Part Number: A8585CLKTR-T Manufacturer/Brand: Allegro MicroSystems, LLC. Part of Description: IC REG BUCK 5V 2A 10SOIC Datasheets:  A8585CLKTR-T.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 2630 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	A8585CLKTR-T
Manufacturer	Allegro MicroSystems, LLC.
Description	IC REG BUCK 5V 2A 10SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2630 pcs Stock
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage - Input (Min)	4V
Voltage - Input (Max)	35V
Topology	Buck
Synchronous Rectifier	No
Supplier Device Package	10-SOIC
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
Function	Step-Down
Frequency - Switching	300kHz ~ 550kHz
Current - Output	2A

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In:

 A8585CLKTR-T-3 Allegro MicroSystems, LLC WIDE INPUT VOLTAGE 2A BUCK REGUL	 A8585CLKTR-T-2 Allegro MicroSystems, LLC WIDE INPUT VOLTAGE 2A BUCK REGUL	 Not Actual Photo YIC International Co., Limited. A8583KLPTR-T-1 ALLEGRO ALLEGRO HTSSOP16	 A8585CLKTR-T-1 Allegro MicroSystems, LLC WIDE INPUT VOLTAGE 2A BUCK REGUL
 Not Actual Photo YIC International Co., Limited. A8585KT ALLEGRO A8585KT ALLEGRO	 A8583KLPTR-T Allegro MicroSystems, LLC IC REG BUCK ADJ 3.5A 16TSSOP	 Not Actual Photo YIC International Co., Limited. A8583KLPT ALLEGRO ALLEGRO HTSSOP20	 Not Actual Photo YIC International Co., Limited. A85862 ALLEGRO ALLEGRO HSOP8

A8585CLKTR-T Related keyword

More

A8585CLKTR-T Allegro MicroSystems, LLC.	A8585CLKTR-T Data Sheet	A8585CLKTR-T Datasheets	A8585CLKTR-T PDF	Allegro MicroSystems, LLC. A8585CLKTR-T
A8585CLKTR-T Electronic	A8585CLKTR-T Components	A8585CLKTR-T Distributor	A8585CLKTR-T Image	A8585CLKTR-T Part
A8585CLKTR-T Price	A8585CLKTR-T Manufacturer	A8585CLKTR-T Picture	A8585CLKTR-T Stock	A8585CLKTR-T Inventory
A8585CLKTR-T New	A8585CLKTR-T Original	A8585CLKTR-T Warranted	A8585CLKTR-T RFQ	A8585CLKTR-T Order Online