

  Not Actual Photo YIC International Co., Limited. 	A8589KLPTR-T
	Allegro MicroSystems, LLC.
Image may be representation. See specs for product details.	IC REG BUCK ADJ 2.5A 16TSSOP
	 A8589KLPTR-T.pdf
	 Lead free / RoHS
	Compliant New original, 11100 pcs Stock Available.
	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	A8589KLPTR-T
Manufacturer	Allegro MicroSystems, LLC.
Description	IC REG BUCK ADJ 2.5A 16TSSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	11100 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	10V
Voltage - Input (Min)	4V
Voltage - Input (Max)	35V
Topology	Buck
Synchronous Rectifier	No
Supplier Device Package	16-TSSOP-EP
Series	-
Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	250kHz ~ 2.4MHz
Current - Output	2.5A

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A8589KLPTR-T Related keyword

More

A8589KLPTR-T Allegro MicroSystems, LLC.	A8589KLPTR-T Data Sheet	A8589KLPTR-T Datasheets	A8589KLPTR-T PDF	Allegro MicroSystems, LLC. A8589KLPTR-T
A8589KLPTR-T Electronic	A8589KLPTR-T Components	A8589KLPTR-T Distributor	A8589KLPTR-T Image	A8589KLPTR-T Part
A8589KLPTR-T Price	A8589KLPTR-T Manufacturer	A8589KLPTR-T Picture	A8589KLPTR-T Stock	A8589KLPTR-T Inventory
A8589KLPTR-T New	A8589KLPTR-T Original	A8589KLPTR-T Warranted	A8589KLPTR-T RFQ	A8589KLPTR-T Order Online