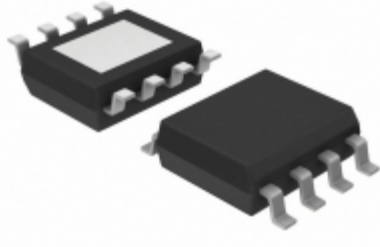


	A8586KLJTR-T-1
	Manufacturer Part Number: A8586KLJTR-T-1
	Manufacturer/Brand: Allegro MicroSystems, LLC.
	Part of Description: IC REG BUCK ADJ 3.5A 8SOIC
Datasheets:	 A8586KLJTR-T-1.pdf
RoHS Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	







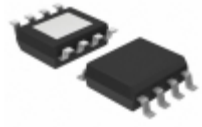

Specifications

Part Number	A8586KLJTR-T-1
Manufacturer	Allegro MicroSystems, LLC.
Description	IC REG BUCK ADJ 3.5A 8SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	36V
Output Type	Adjustable
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC Exposed Pad
Function	Step-Down
Current - Output	3.5A
Frequency - Switching	200kHz ~ 4MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	30V
Synchronous Rectifier	No
Voltage - Input (Min)	3.8V
Packaging	Tape & Reel (TR)

A8586KLJTR-T-1 is New Original in Stock, Search A8586KLJTR-T-1 Datasheets, PDF, Inventory at Y-IC.com Online, Order A8586KLJTR-T-1 Allegro MicroSystems, LLC. with warrantied and confidence. RFQ A8586KLJTR-T-1 : Info@Y-IC.com

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In:

 <p>A8586KEJTR-T Allegro MicroSystems, LLC. IC REG BUCK ADJ 3.5A 10DFN</p>	 <p>A8586SLJTR-T-2 ALLEGRO A8586SLJTR-T-2 ALLEGRO</p>	 <p>A8585KT ALLEGRO A8585KT ALLEGRO</p>	 <p>A8585KLKTR-T-3 Allegro MicroSystems, LLC. WIDE INPUT VOLTAGE 2A BUCK REGUL</p>
 <p>A8585KLKTR-T-2 Allegro MicroSystems, LLC. WIDE INPUT VOLTAGE 2A BUCK REGUL</p>	 <p>A8586KLJTR-T Allegro MicroSystems, LLC. IC REG BUCK ADJ 3.5A 8SOIC</p>	 <p>A8586KLJTR-T-2 Allegro MicroSystems, LLC. IC REG BUCK ADJ 3.5A 8SOIC</p>	 <p>A8586T ALLEGRO A8586T ALLEGRO</p>

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|-------------------|----------------------|----------------------|------------------|------------------|
| ⊕ 2225CC224KATBE | ↔ 6RI30A-060 | ⇒ ADM810MARTZ-REEL7 | D AFE1137E-5 | ⇒ BTA410X-800CT |
| ⊖ CY29946AXCT | ⊕ ELM7534NAB-S | D EMP8935-33V | ⇒ FDPF390N15A | ⇒ FDS8934A |
| ⊕ FQB4N80TM | ⊖ GRM0225C1E8R2BA03L | ⊕ GRM0225C1E8R2BDAEL | ↔ HSMP-389D-BLKG | ⇒ IPB065N06LG |
| D IRL2910PBF | ⊕ K4S561632H-UC75 | ⊖ K4T1G164QF-BCF8 | ⊕ LM3671MFX-1.5 | ⇒ LMH0002MAX |
| ⇒ LTC3127EDD#PBF | ↔ MAX13331GEE | ⊕ MC74HC74ADR2G | ⊖ MCC72-16IO8 B | ⇒ NJM2903V-TE2 |
| ↔ OM13364SSP | ⇒ P2HM1102L | D PS9313L2-AX | ⊕ RT9169-13PVL | ⊖ S3DB-13-F |
| ⊕ SAF-C501G-1E24P | D SC900844JVKR2 | ⇒ SD500N30MC | ↔ SM14CXC170 | ⇒ SM5904BF |
| ⊖ SST4416-T1-E3 | ⊕ STP16N65M5 | ↔ SUB85N06-05-E3 | ⇒ SW08PCR030 | ⇒ T491B476K010AT |
| ⊕ TDA16846P | ⊖ TL3842BD-8 | ⊕ TLC320AD77CDBR | D TM150CA-8 | ⇒ TT106N04LOF |
| ↔ UC2526ADWG4 | ⊕ VI-LJ33-EZ | ⊖ WI-261-CU | ⊕ WSR2R0400FEA | ⇒ ZP500A1400V |

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