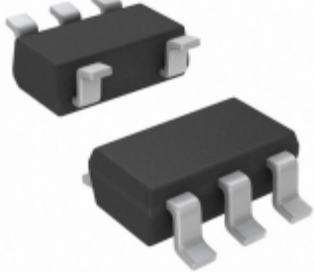


AS1359-BTTT-31



Part Number: [AS1359-BTTT-31](#)

Manufacturer [ams](#)

Description IC REG LIN 3.1V 300MA TSOT23-5

Data sheet:  [AS1358,59](#)

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	AS1359-BTTT-31	Manufacturer	ams
Description	IC REG LIN 3.1V 300MA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	60667 pcs	Data sheet	AS1358,59
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 300mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Temperature
Packaging	Original-Reel®	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	92dB ~ 62dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AS1359-BTTT-31DKR
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 300mA TSOT-23-5
Current - Quiescent (Iq)	90µA	Current - Output	300mA
Control Features	Enable		
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	Part#: AS1359-TT-26_EK_ST Description: BOARD EVAL FOR AS1359-26	Manufacturers: ams	RFQ
	Part#: AS1359-BTTT-33 Description: IC REG LIN 3.3V 300MA TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1359-BTTT-26 Description: IC REG LIN 2.6V 300MA TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1359-TT-25_EK_ST Description: BOARD EVAL FOR AS1359-25	Manufacturers: ams	RFQ
	Part#: AS1359-TT-27_EK_ST Description: BOARD EVAL FOR AS1359-27	Manufacturers: ams	RFQ
	Part#: AS1359-TT-285_EK_ST Description: BOARD EVAL FOR AS1359-285	Manufacturers: ams	RFQ
	Part#: AS1359-285 EB Description: BOARD EVAL FOR AS1359-285	Manufacturers: ams	RFQ
	Part#: AS1359-BTTT-45 Description: IC REG LIN 4.5V 300MA TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1359-BTTT-30 Description: IC REG LINEAR 3V 300MA TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1359-TT-18_EK_ST Description: BOARD EVAL FOR AS1359-18	Manufacturers: ams	RFQ
	Part#: AS1359-BTTT-28 Description: IC REG LIN 2.8V 300MA TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1359-BTTT-27 Description: IC REG LIN 2.7V 300MA TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1359-BTTT-285 Description: IC REG LIN 2.85V 300MA TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1359-BTTT-15 Description: IC REG LIN 1.5V 300MA TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1359-BTTT-18 Description: IC REG LIN 1.8V 300MA TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1358-BTTT-45 Description: IC REG LIN 4.5V 150MA TSOT23-5	Manufacturers: ams	RFQ
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	Part#: AS1359-BTTT-25 Description: IC REG LIN 2.5V 300MA TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1359-TT-30_EK_ST Description: BOARD EVAL FOR AS1359-30	Manufacturers: ams	RFQ
	Part#: AS1359-TT-28_EK_ST Description: BOARD EVAL FOR AS1359-28	Manufacturers: ams	RFQ

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