

AS1362-BTTT-45



Part Number: [AS1362-BTTT-45](#)

Manufacturer [ams](#)

Description IC REG LIN 4.5V 300MA TSOT23-6

Data sheet:  [AS1361,62](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS1362-BTTT-45	Manufacturer	ams
Description	IC REG LIN 4.5V 300MA TSOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4344 pcs	Data sheet	AS1361,62
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 300mA
Voltage - Output (Min/Fixed)	4.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	TSOT-23-6
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6 Thin, TSOT-23-6
PSRR	92dB ~ 62dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AS1362-BTTT-45-ND AS1362-BTTT-45TR
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 4.5V 300mA TSOT-23-6
Current - Quiescent (Iq)	90µA	Current - Output	300mA
Control Features	Enable, Power Good		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AS1363-BSTT-12 Description: IC REG LINEAR 1.2V 500MA SOT23-6	Manufacturers: ams	RFQ
	Part#: AS1362-BTTT-15 Description: IC REG LIN 1.5V 300MA TSOT23-6	Manufacturers: ams	RFQ
	Part#: AS1363-BSTT-15 Description: IC REG LINEAR 1.5V 500MA SOT23-6	Manufacturers: ams	RFQ
	Part#: AS1362-BTTT-30 Description: IC REG LINEAR 3V 300MA TSOT23-6	Manufacturers: ams	RFQ
	Part#: AS1362-BTTT-28 Description: IC REG LIN 2.8V 300MA TSOT23-6	Manufacturers: ams	RFQ
	Part#: AS1362-BTTT-285 Description: IC REG LIN 2.85V 300MA TSOT23-6	Manufacturers: ams	RFQ
	Part#: AS1362-BTTT-39 Description: IC REG LIN 3.9V 300MA TSOT23-6	Manufacturers: ams	RFQ
	Part#: AS1362-BTTT-25 Description: IC REG LIN 2.5V 300MA TSOT23-6	Manufacturers: ams	RFQ
	Part#: AS1363-BSTT-33 Description: IC REG LINEAR 3.3V 500MA SOT23-6	Manufacturers: ams	RFQ
	Part#: AS1363-BSTT-30 Description: IC REG LINEAR 3V 500MA SOT23-6	Manufacturers: ams	RFQ
	Part#: AS1362-BTTT-18 Description: IC REG LIN 1.8V 300MA TSOT23-6	Manufacturers: ams	RFQ
	Part#: AS1363-ST-30_EK_ST Description: BOARD EVAL FOR AS1363-30	Manufacturers: ams	RFQ
	Part#: AS1363-BSTT-AD Description: IC REG LIN POS ADJ 500MA SOT23-6	Manufacturers: ams	RFQ
	Part#: AS1362-BTTT-26 Description: IC REG LIN 2.6V 300MA TSOT23-6	Manufacturers: ams	RFQ
	Part#: AS1363-BSTT-45 Description: IC REG LINEAR 4.5V 500MA SOT23-6	Manufacturers: ams	RFQ
	Part#: AS1363-BSTT-18 Description: IC REG LINEAR 1.8V 500MA SOT23-6	Manufacturers: ams	RFQ
	Part#: AS1362-BTTT-27 Description: IC REG LIN 2.7V 300MA TSOT23-6	Manufacturers: ams	RFQ
	Part#: AS1362-BTTT-33 Description: IC REG LIN 3.3V 300MA TSOT23-6	Manufacturers: ams	RFQ
	Part#: AS1363-ST-15_EK_ST Description: BOARD EVAL FOR AS1363-15	Manufacturers: ams	RFQ
	Part#: AS1363-ST-18_EK_ST Description: BOARD EVAL FOR AS1363-18	Manufacturers: ams	RFQ

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