

AS1367-BTDT-45



am

Part Number: [AS1367-BTDT-45](#)

Manufacturer [ams](#)

Description IC REG LINEAR 4.5V 150MA 8TDFN

Data sheet:  [AS1367](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

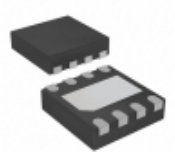
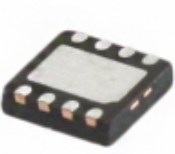
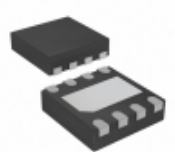
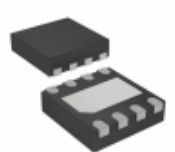
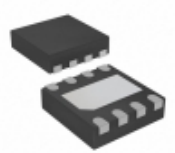
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS1367-BTDT-45	Manufacturer	ams
Description	IC REG LINEAR 4.5V 150MA 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5496 pcs	Data sheet	AS1367
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 150mA
Voltage - Output (Min/Fixed)	4.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-TDFN (2x2)
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	8-UFDFN Exposed Pad
PSRR	75dB ~ 52dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AS1367-BTDT-45-ND AS1367-BTDT-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 150mA 8-TDFN (2x2)
Current - Supply (Max)	30µA	Current - Quiescent (Iq)	16µA
Current - Output	150mA	Control Features	Enable, Power Good

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RELATED PRODUCTS			
	Part#: AS1364-BTDT-33 Description: IC REG LINEAR 3.3V 1A 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1369-BWLT-13 Description: IC REG LINEAR 1.3V 200MA 4WLCSP	Manufacturers: ams	RFQ
	Part#: AS1367-BTDT-12 Description: IC REG LINEAR 1.2V 150MA 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1369-BWLT-33 Description: IC REG LINEAR 3.3V 200MA 4WLCSP	Manufacturers: ams	RFQ
	Part#: AS1364-BTDT-AD Description: IC REG LINEAR POS ADJ 1A 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1369-BWLT-30-10K Description: IC REG LINEAR 3V 200MA 4WLCSP	Manufacturers: ams	RFQ
	Part#: AS1367-BTDT-30 Description: IC REG LINEAR 3V 150MA 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1364-TD-AD_EK_ST Description: BOARD EVAL FOR AS1364-AD	Manufacturers: ams	RFQ
	Part#: AS1369-BWLT-25 Description: IC REG LINEAR 2.5V 200MA 4WLCSP	Manufacturers: ams	RFQ
	Part#: AS1369-BWLT-18 Description: IC REG LINEAR 1.8V 200MA 4WLCSP	Manufacturers: ams	RFQ
	Part#: AS1369-BWLT-28-10K Description: IC REG LINEAR 2.8V 200MA 4WLCSP	Manufacturers: ams	RFQ
	Part#: AS1369-BWLT-33-10K Description: IC REG LINEAR 3.3V 200MA 4WLCSP	Manufacturers: ams	RFQ
	Part#: AS1364-TD-45_EK_ST Description: BOARD EVAL FOR AS1364-45	Manufacturers: ams	RFQ
	Part#: AS1369-BWLT-15 Description: IC REG LINEAR 1.5V 200MA 4WLCSP	Manufacturers: ams	RFQ
	Part#: AS1367-BTDT-33 Description: IC REG LINEAR 3.3V 150MA 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1369-BWLT-30 Description: IC REG LINEAR 3V 200MA 4WLCSP	Manufacturers: ams	RFQ
	Part#: AS1367-BTDT-18 Description: IC REG LINEAR 1.8V 150MA 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1364-BTDT-45 Description: IC REG LINEAR 4.5V 1A 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1369-BWLT-12 Description: IC REG LINEAR 1.2V 200MA 4WLCSP	Manufacturers: ams	RFQ
	Part#: AS1364-TD-18_EK_ST Description: BOARD EVAL FOR AS1364-18	Manufacturers: ams	RFQ

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