



AS1361-BTTT-45

Part Number:	AS1361-BTTT-45
Manufacturer/Brand:	ams
Product description	IC REG LIN 4.5V 150MA TSOT23-6
Datasheets:	AS1361-BTTT-45.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS1361-BTTT-45

PART NUMBER	AS1361-BTTT-45
MANUFACTURER	ams
DESCRIPTION	IC REG LIN 4.5V 150MA TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AS1361-BTTT-45.pdf
VOLTAGE DROPOUT (MAX)	0.095V @ 150mA
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	AS1361-BTTT-45-ND AS1361-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 150mA TSOT-23-6
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Power Good

Related Tags

ams AS1361-BTTT-45	AS1361-BTTT-45 Distributor	AS1361-BTTT-45 Supplier
AS1361-BTTT-45 Price	AS1361-BTTT-45 Pictures	AS1361-BTTT-45 Image
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AS1361-BTTT-45 Stock	Buy AS1361-BTTT-45	Buy ams AS1361-BTTT-45
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Related Products

 AS1362-26 EB Manufacturers: ams Description: BOARD EVAL FOR AS1362-26 In stock: 5 pcs RFQ	 AS1362-28 EB Manufacturers: ams Description: BOARD EVAL FOR AS1362-28 In stock: 5 pcs RFQ
 AS1362-15 EB Manufacturers: ams Description: BOARD EVAL FOR AS1362-15 In stock: 5 pcs RFQ	 AS1362-27 EB Manufacturers: ams Description: BOARD EVAL FOR AS1362-27 In stock: 4 pcs RFQ
 AS1360-45-T Manufacturers: ams Description: IC REG LINEAR 4.5V SOT23-3 In stock: Out stock RFQ	 AS1362-25 EB Manufacturers: ams Description: BOARD EVAL FOR AS1362-25 In stock: 5 pcs RFQ
 AS1360-30-T Manufacturers: ams Description: IC REG LINEAR 3V 150MA SOT23-3 In stock: Out stock RFQ	 AS1362-18 EB Manufacturers: ams Description: BOARD EVAL FOR AS1362-18 In stock: 5 pcs RFQ
 AS1360-33_EK_ST Manufacturers: ams Description: BOARD EVAL AS1360 In stock: Out stock RFQ	 AS1360-40-T Manufacturers: ams Description: IC REG LINEAR 4V 200MA SOT23-3 In stock: Out stock RFQ
 AS1360-33-T Manufacturers: ams Description: IC REG LINEAR 3.3V 150MA SOT23-3 In stock: Out stock RFQ	 AS1360-50-T Manufacturers: ams Description: IC REG LINEAR 5V 250MA SOT23-3 In stock: Out stock RFQ