



AS1362-BTTT-45

Part Number:	AS1362-BTTT-45
Manufacturer/Brand:	ams
Product description	IC REG LIN 4.5V 300MA TSOT23-6
Datasheets:	 AS1362-BTTT-45.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS1362-BTTT-45

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	6861 pcs
DATA SHEET	 AS1362-BTTT-45.pdf
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

Related Tags

ams AS1362-BTTT-45	AS1362-BTTT-45 Distributor	AS1362-BTTT-45 Supplier
AS1362-BTTT-45 Price	AS1362-BTTT-45 Pictures	AS1362-BTTT-45 Image
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AS1362-BTTT-45 Stock	Buy AS1362-BTTT-45	Buy ams AS1362-BTTT-45
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Related Products

 AS1363-BSTT-15 Manufacturers: ams Description: IC REG LINEAR 1.5V 500MA SOT23-6 In stock: 4502 pcs RFQ	 AS1363-BSTT-45 Manufacturers: ams Description: IC REG LINEAR 4.5V 500MA SOT23-6 In stock: 7041 pcs RFQ
 AS1362-BTTT-33 Manufacturers: ams Description: IC REG LIN 3.3V 300MA TSOT23-6 In stock: 6264 pcs RFQ	 AS1362-BTTT-30 Manufacturers: ams Description: IC REG LINEAR 3V 300MA TSOT23-6 In stock: 3135 pcs RFQ
 AS1362-BTTT-27 Manufacturers: ams Description: IC REG LIN 2.7V 300MA TSOT23-6 In stock: 4892 pcs RFQ	 AS1362-BTTT-285 Manufacturers: ams Description: IC REG LIN 2.85V 300MA TSOT23-6 In stock: 6860 pcs RFQ
 AS1363-BSTT-33 Manufacturers: ams Description: IC REG LINEAR 3.3V 500MA SOT23-6 In stock: 48966 pcs RFQ	 AS1362-BTTT-28 Manufacturers: ams Description: IC REG LIN 2.8V 300MA TSOT23-6 In stock: 3223 pcs RFQ
 AS1362-BTTT-39 Manufacturers: ams Description: IC REG LIN 3.9V 300MA TSOT23-6 In stock: 7021 pcs RFQ	 AS1363-BSTT-18 Manufacturers: ams Description: IC REG LINEAR 1.8V 500MA SOT23-6 In stock: 4428 pcs RFQ
 AS1363-BSTT-12 Manufacturers: ams Description: IC REG LINEAR 1.2V 500MA SOT23-6 In stock: 5064 pcs RFQ	 AS1363-BSTT-30 Manufacturers: ams Description: IC REG LINEAR 3V 500MA SOT23-6 In stock: 5391 pcs RFQ