



ams



Image may be representation. See specifications for product details.

AS1363-BSTT-AD

Part Number:	AS1363-BSTT-AD
Manufacturer/Brand:	ams
Product description	IC REG LIN POS ADJ 500MA SOT23-6
Datasheets:	 AS1363-BSTT-AD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS1363-BSTT-AD

PART NUMBER	AS1363-BSTT-AD
MANUFACTURER	ams
DESCRIPTION	IC REG LIN POS ADJ 500MA SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5682 pcs
DATA SHEET	 AS1363-BSTT-AD.pdf
VOLTAGE DROPOUT (MAX)	0.32V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.3V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	70dB ~ 60dB (10KHz ~ 100kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	176810038 176810039
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 Adjustable 1 Output 1.2 V ~ 5.3 V 500mA SOT-23-6
CURRENT - SUPPLY (MAX)	200μA
CURRENT - QUIESCENT (IQ)	150μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good

Related Tags

ams AS1363-BSTT-AD	AS1363-BSTT-AD Distributor	AS1363-BSTT-AD Supplier
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Related Products

 AS1363-ST-15_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1363-15 In stock: 1672 pcs RFQ	 AS1363-ST-45_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1363-45 In stock: 1595 pcs RFQ
 AS1363-BSTT-15 Manufacturers: ams Description: IC REG LINEAR 1.5V 500MA SOT23-6 In stock: 4502 pcs RFQ	 AS1363-BSTT-18 Manufacturers: ams Description: IC REG LINEAR 1.8V 500MA SOT23-6 In stock: 4428 pcs RFQ
 AS1363-BSTT-30 Manufacturers: ams Description: IC REG LINEAR 3V 500MA SOT23-6 In stock: 5391 pcs RFQ	 AS1363-ST-AD_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1363-AD In stock: 1624 pcs RFQ
 AS1363-ST-33_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1363-33 In stock: 1933 pcs RFQ	 AS1363-BSTT-33 Manufacturers: ams Description: IC REG LINEAR 3.3V 500MA SOT23-6 In stock: 48966 pcs RFQ
 AS1363-BSTT-45 Manufacturers: ams Description: IC REG LINEAR 4.5V 500MA SOT23-6 In stock: 7041 pcs RFQ	 AS1363-ST-18_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1363-18 In stock: 1852 pcs RFQ
 AS1363-BSTT-12 Manufacturers: ams Description: IC REG LINEAR 1.2V 500MA SOT23-6 In stock: 5064 pcs RFQ	 AS1363-ST-30_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1363-30 In stock: 1598 pcs RFQ