



ams



AS1363-BSTT-12

Part Number:	AS1363-BSTT-12
Manufacturer/Brand:	ams
Product description	IC REG LINEAR 1.2V 500MA SOT23-6
Datasheets:	 AS1363-BSTT-12.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5064 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS1363-BSTT-12

PART NUMBER	AS1363-BSTT-12
MANUFACTURER	ams
DESCRIPTION	IC REG LINEAR 1.2V 500MA SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5064 pcs
DATA SHEET	 AS1363-BSTT-12.pdf
VOLTAGE DROPOUT (MAX)	0.32V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	SOT-23-6
PSRR	65dB ~ 60dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.2V 500mA SOT-23-6
CURRENT - SUPPLY (MAX)	200μA
CURRENT - QUIESCENT (IQ)	150μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

ams AS1363-BSTT-12	AS1363-BSTT-12 Distributor	AS1363-BSTT-12 Supplier
AS1363-BSTT-12 Price	AS1363-BSTT-12 Pictures	AS1363-BSTT-12 Image
AS1363-BSTT-12 PDF Datasheet	AS1363-BSTT-12 Download Datasheet	AS1363-BSTT-12 Datasheet
AS1363-BSTT-12 Stock	Buy AS1363-BSTT-12	Buy ams AS1363-BSTT-12
ams AS1363-BSTT-12	ams Supplier	ams Distributor
ams AS1363-BSTT-12	ams AG AS1363-BSTT-12	TAOS / ams AS1363-BSTT-12

Related Products

 AS1363-BSTT-18 Manufacturers: ams Description: IC REG LINEAR 1.8V 500MA SOT23-6 In stock: 4428 pcs RFQ	 AS1362-BTTT-285 Manufacturers: ams Description: IC REG LIN 2.85V 300MA TSOT23-6 In stock: 6860 pcs RFQ
 AS1362-BTTT-39 Manufacturers: ams Description: IC REG LIN 3.9V 300MA TSOT23-6 In stock: 7021 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	 AS1362-BTTT-30 Manufacturers: ams Description: IC REG LINEAR 3V 300MA TSOT23-6 In stock: 3135 pcs RFQ
 AS1363-BSTT-AD Manufacturers: ams Description: IC REG LIN POS ADJ 500MA SOT23-6 In stock: 5682 pcs RFQ	 AS1363-BSTT-30 Manufacturers: ams Description: IC REG LINEAR 3V 500MA SOT23-6 In stock: 5391 pcs RFQ
 AS1362-BTTT-45 Manufacturers: ams Description: IC REG LIN 4.5V 300MA TSOT23-6 In stock: 6861 pcs RFQ	 AS1362-BTTT-33 Manufacturers: ams Description: IC REG LIN 3.3V 300MA TSOT23-6 In stock: 6264 pcs RFQ
 AS1363-BSTT-15 Manufacturers: ams Description: IC REG LINEAR 1.5V 500MA SOT23-6 In stock: 4502 pcs RFQ	 AS1362-BTTT-28 Manufacturers: ams Description: IC REG LIN 2.8V 300MA TSOT23-6 In stock: 3223 pcs RFQ