

amun

ams

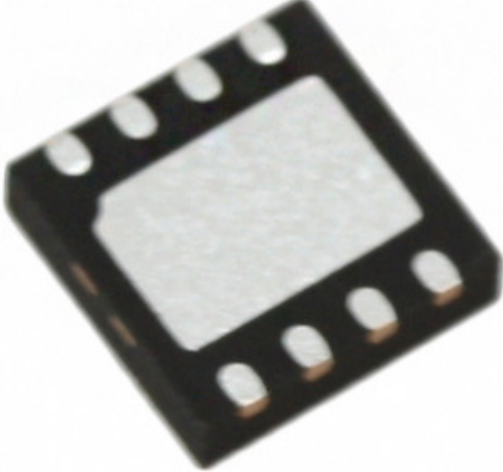


Image may be representation. See specifications for product details.

AS1364-BTDT-33

Part Number:	AS1364-BTDT-33
Manufacturer/Brand:	ams
Product description	IC REG LINEAR 3.3V 1A 8TDFN
Datasheets:	 AS1364-BTDT-33.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46489 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS1364-BTDT-33

PART NUMBER	AS1364-BTDT-33
MANUFACTURER	ams
DESCRIPTION	IC REG LINEAR 3.3V 1A 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46489 pcs
DATA SHEET	 AS1364-BTDT-33.pdf
VOLTAGE DROPOUT (MAX)	0.32V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-TDFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	78dB ~ 46dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AS1364-BTDT-33CT
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 3.3V 1A 8-TDFN (3x3)
CURRENT - SUPPLY (MAX)	200μA
CURRENT - QUIESCENT (IQ)	150μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good

Related Tags

ams AS1364-BTDT-33	AS1364-BTDT-33 Distributor	AS1364-BTDT-33 Supplier
AS1364-BTDT-33 Price	AS1364-BTDT-33 Pictures	AS1364-BTDT-33 Image
AS1364-BTDT-33 PDF Datasheet	AS1364-BTDT-33 Download Datasheet	AS1364-BTDT-33 Datasheet
AS1364-BTDT-33 Stock	Buy AS1364-BTDT-33	Buy ams AS1364-BTDT-33
ams AS1364-BTDT-33	ams Supplier	ams Distributor
ams AS1364-BTDT-33	ams AG AS1364-BTDT-33	TAOS / ams AS1364-BTDT-33

Related Products

amun AS1364-BTDT-18-1K Manufacturers: ams Description: IC REG LINEAR 1.8V 1A 8TDFN In stock: 4816 pcs RFQ	 AS1364-TD-45_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1364-45 In stock: 1645 pcs RFQ
amun AS1364-BTDT-30-1K Manufacturers: ams Description: IC REG LINEAR 3V 1A 8TDFN In stock: 3344 pcs RFQ	 AS1364-BTDT-45 Manufacturers: ams Description: IC REG LINEAR 4.5V 1A 8TDFN In stock: 95026 pcs RFQ
amun AS1364-BTDT-15-1K Manufacturers: ams Description: IC REG LINEAR 1.5V 1A 8TDFN In stock: 5718 pcs RFQ	amun AS1367-BTDT-12 Manufacturers: ams Description: IC REG LINEAR 1.2V 150MA 8TDFN In stock: 6615 pcs RFQ
 AS1364-TD-AD_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1364-AD In stock: 1792 pcs RFQ	amun AS1364-BTDT-30 Manufacturers: ams Description: IC REG LINEAR 3V 1A 8TDFN In stock: 113134 pcs RFQ
 AS1364-TD-18_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1364-18 In stock: 1471 pcs RFQ	amun AS1364-BTDT-18 Manufacturers: ams Description: IC REG LINEAR 1.8V 1A 8TDFN In stock: 4562 pcs RFQ
 AS1364-BTDT-15 Manufacturers: ams Description: IC REG LINEAR 1.5V 1A 8TDFN In stock: 3296 pcs RFQ	 AS1364-BTDT-AD Manufacturers: ams Description: IC REG LINEAR POS ADJ 1A 8TDFN In stock: 93590 pcs RFQ