



AS1376-BTDT-AD

Part Number:	AS1376-BTDT-AD
Manufacturer/Brand:	ams
Product description	IC REG LINEAR POS ADJ 1A 8TDFN
Datasheets:	 AS1376-BTDT-AD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

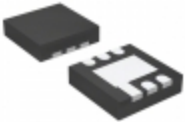
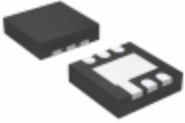
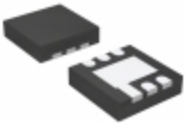
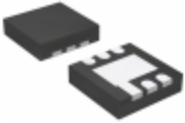
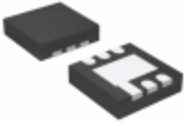
Specifications of AS1376-BTDT-AD

PART NUMBER	AS1376-BTDT-AD
MANUFACTURER	ams
DESCRIPTION	IC REG LINEAR POS ADJ 1A 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67714 pcs
DATA SHEET	 AS1376-BTDT-AD.pdf
VOLTAGE DROPOUT (MAX)	1.1V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	8-TDFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-UFDFN Exposed Pad
PSRR	78dB ~ 54dB (100Hz ~ 5410kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AS1376-BTDT-ADCT
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 0.5 V ~ 3.3 V 1A 8-TDFN (2x2)
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

ams AS1376-BTDT-AD	AS1376-BTDT-AD Distributor	AS1376-BTDT-AD Supplier
AS1376-BTDT-AD Price	AS1376-BTDT-AD Pictures	AS1376-BTDT-AD Image
AS1376-BTDT-AD PDF Datasheet	AS1376-BTDT-AD Download Datasheet	AS1376-BTDT-AD Datasheet
AS1376-BTDT-AD Stock	Buy AS1376-BTDT-AD	Buy ams AS1376-BTDT-AD
ams AS1376-BTDT-AD	ams Supplier	ams Distributor
ams AS1376-BTDT-AD	ams AG AS1376-BTDT-AD	TAOS / ams AS1376-BTDT-AD

Related Products

 AS1383-BWLM-45 Manufacturers: ams Description: IC REG BOOST 4.5V 0.2A 6WLCSP In stock: 284581 pcs RFQ	 AS1375-BTDT-25 Manufacturers: ams Description: IC REG LINEAR 2.5V 200MA 6TDFN In stock: 162949 pcs RFQ
 AS1382C-BWLT-AD Manufacturers: ams Description: IC REG BUCK ADJ 1A SYNC 6WLCSP In stock: 298171 pcs RFQ	 AS1375-BTDT-30 Manufacturers: ams Description: IC REG LINEAR 3V 200MA 6TDFN In stock: 74767 pcs RFQ
 AS1375-BTDT-18 Manufacturers: ams Description: IC REG LINEAR 1.8V 200MA 6TDFN In stock: 3914 pcs RFQ	 AS1383-BWLM-50 Manufacturers: ams Description: IC REG BOOST 5V 0.2A 6WLCSP In stock: 265238 pcs RFQ
 AS1375-BTDT-27 Manufacturers: ams Description: IC REG LINEAR 2.7V 200MA 6TDFN In stock: 4820 pcs RFQ	 AS1382C-BWLT-18 Manufacturers: ams Description: IC REG BUCK 1.8V 1A SYNC 6WLCSP In stock: 342297 pcs RFQ
 AS1382A-BWLT-AD Manufacturers: ams Description: IC REG BUCK ADJ 1A SYNC 6WLCSP In stock: 370899 pcs RFQ	 AS1382C-WL-18_EK_ST Manufacturers: ams Description: EVALUATION KIT AS1382C 1.8V WL-C In stock: 3932 pcs RFQ
 AS1375-BTDT-33 Manufacturers: ams Description: IC REG LINEAR 3.3V 200MA 6TDFN In stock: 70475 pcs RFQ	 AS1376-BTDT-12 Manufacturers: ams Description: IC REG LINEAR 1.2V 1A 8TDFN In stock: 58796 pcs RFQ