



ams



AS1302-BWLT

Part Number:	AS1302-BWLT
Manufacturer/Brand:	ams
Product description	IC REG SWITCHD CAP 5V 30MA 8WLCSP
Datasheets:	 AS1302-BWLT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50898 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS1302-BWLT

PART NUMBER	AS1302-BWLT
MANUFACTURER	ams
DESCRIPTION	IC REG SWITCHD CAP 5V 30MA 8WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50898 pcs
DATA SHEET	 AS1302-BWLT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	5.15V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-WLCSP (1.62x0.84)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-UFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AS1302-BWLTCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	49kHz ~ 1.2MHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 5V 1 Output 30mA 8-UFBGA, WLCSP
CURRENT - OUTPUT	30mA

Related Tags

ams AS1302-BWLT	AS1302-BWLT Distributor	AS1302-BWLT Supplier
AS1302-BWLT Price	AS1302-BWLT Pictures	AS1302-BWLT Image
AS1302-BWLT PDF Datasheet	AS1302-BWLT Download Datasheet	AS1302-BWLT Datasheet
AS1302-BWLT Stock	Buy AS1302-BWLT	Buy ams AS1302-BWLT
ams AS1302-BWLT	ams Supplier	ams Distributor
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Related Products

 AS1301-9RB1G Manufacturers: Bel Description: DC/DC CONVERTER 12V 96W In stock: 108 pcs RFQ	 AS1301A-BTDT Manufacturers: ams Description: IC REG SWITCHD CAP 5V 10-TDFN In stock: 123052 pcs RFQ
 AS1301-9RT Manufacturers: Bel Description: DC/DC CONVERTER 12V 96W In stock: 4986 pcs RFQ	 AS1310-BTDT-20 Manufacturers: ams Description: IC REG BOOST 2V 0.32A 8TDFN In stock: 6104 pcs RFQ
 AS1310-BTDT-27 Manufacturers: ams Description: IC REG BOOST 2.7V 0.32A 8TDFN In stock: 5521 pcs RFQ	 AS1310-BTDT-18 Manufacturers: ams Description: IC REG BOOST 1.8V 0.32A 8TDFN In stock: 2762 pcs RFQ
 AS1302-WL_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1302 In stock: 5254 pcs RFQ	 AS1310-25 EB Manufacturers: ams Description: BOARD EVAL FOR AS1310-25 In stock: 1884 pcs RFQ
 AS1301-9R Manufacturers: Bel Description: DC/DC CONVERTER 12V 96W In stock: 133 pcs RFQ	 AS1310-BTDT-25 Manufacturers: ams Description: IC REG BOOST 2.5V 0.32A 8TDFN In stock: 5992 pcs RFQ
 AS1301A-BWLT Manufacturers: ams Description: IC REG SWITCHD CAP 5V 50MA 8WLCSP In stock: 142234 pcs RFQ	 AS12J1R00ET Manufacturers: Ohmite Description: RES SMD 1 OHM 5% 1/2W 1206 In stock: 3824162 pcs RFQ