



ams



AS1312-BWLM-50

Part Number:	AS1312-BWLM-50
Manufacturer/Brand:	ams
Product description	IC REG BOOST 5V 0.4A 8WLCSP
Datasheets:	 AS1312-BWLM-50.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	235431 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

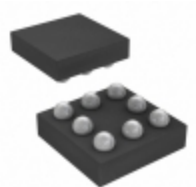
Specifications of AS1312-BWLM-50

PART NUMBER	AS1312-BWLM-50
MANUFACTURER	ams
DESCRIPTION	IC REG BOOST 5V 0.4A 8WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	235431 pcs
DATA SHEET	 AS1312-BWLM-50.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.7V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-WLCSP (1.62x0.84)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	188120008 AS1312-BWLM-50TR
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	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 400mA (Switch) 8-UFBGA, WLCSP
CURRENT - OUTPUT	400mA (Switch)

Related Tags

ams AS1312-BWLM-50	AS1312-BWLM-50 Distributor	AS1312-BWLM-50 Supplier
AS1312-BWLM-50 Price	AS1312-BWLM-50 Pictures	AS1312-BWLM-50 Image
AS1312-BWLM-50 PDF Datasheet	AS1312-BWLM-50 Download Datasheet	AS1312-BWLM-50 Datasheet
AS1312-BWLM-50 Stock	Buy AS1312-BWLM-50	Buy ams AS1312-BWLM-50
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Related Products

 AS1312-BTDM-33 Manufacturers: ams Description: IC REG BOOST 3.3V 0.4A MLPD8 In stock: 5205 pcs RFQ	 AS1312-BWLT-33 Manufacturers: ams Description: DC DC CONVERTER 3.3V In stock: 228409 pcs RFQ
 AS1313-BTDM-18 Manufacturers: ams Description: IC REG BCK 1.8V 0.15A SYNC 8MLPD In stock: 5429 pcs RFQ	 AS1312-BWLM-45 Manufacturers: ams Description: IC REG BOOST 4.5V 0.4A 8WLCSP In stock: 202558 pcs RFQ
 AS1313-BTDM-33 Manufacturers: ams Description: IC REG BCK 3.3V 0.15A SYNC 8MLPD In stock: 4968 pcs RFQ	 AS1312-BTDM-50 Manufacturers: ams Description: IC REG BOOST 5V 0.4A 8TDFN In stock: 6380 pcs RFQ
 AS1312-TD-50_EK_ST Manufacturers: ams Description: EVAL BOARD FOR AS1312 In stock: 3543 pcs RFQ	 AS1312-BTDM-30 Manufacturers: ams Description: IC REG BOOST 3V 0.4A 8MLPD In stock: 4586 pcs RFQ
 AS1312-BWLT-45 Manufacturers: ams Description: IC REG BOOST 4.5V 0.4A 8WLCSP In stock: 247623 pcs RFQ	 AS1313-BTDM-30 Manufacturers: ams Description: IC REG BUCK 3V 0.15A SYNC 8MLPD In stock: 3619 pcs RFQ
 AS1312-BTDM-27 Manufacturers: ams Description: IC REG BOOST 3V 0.4A 8MLPD In stock: 4797 pcs RFQ	 AS1312-BTDT-50 Manufacturers: ams Description: IC REG BOOST 5V 0.4A 8TDFN In stock: 138242 pcs RFQ