



ams



AS3709-BQFM-00

Part Number:	AS3709-BQFM-00
Manufacturer/Brand:	ams
Product description	IC REG 7OUT BUCK/LINEAR 32QFN
Datasheets:	 AS3709-BQFM-00.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

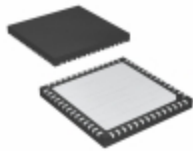
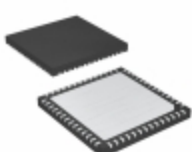
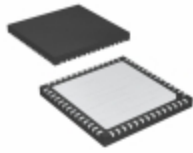
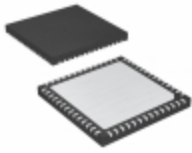
Specifications of AS3709-BQFM-00

PART NUMBER	AS3709-BQFM-00
MANUFACTURER	ams
DESCRIPTION	IC REG 7OUT BUCK/LINEAR 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS3709-BQFM-00.pdf
W/SUPERVISOR	Yes
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	0.6125 V ~ 3.35 V, 1A
VOLTAGE/CURRENT - OUTPUT 2	0.6125 V ~ 3.35 V, 1A
VOLTAGE/CURRENT - OUTPUT 1	0.6125 V ~ 3.35 V, 1A
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) Synchronous (5), Linear (LDO) (2)
SUPPLIER DEVICE PACKAGE	32-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	189670005
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	7
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	2MHz ~ 4MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 7 Output Step-Down (Buck) Synchronous (5), Linear (LDO) (2) 2MHz ~ 4MHz 32-QFN (4x4)

Related Tags

ams AS3709-BQFM-00	AS3709-BQFM-00 Distributor	AS3709-BQFM-00 Supplier
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 AS3709 EVAL BOARD Manufacturers: ams Description: EVAL BOARD FOR AS3709 In stock: Out stock RFQ	 AS3711-BQFP Manufacturers: ams Description: IC PMU CHARGER/BKLT DVR 56-QFN In stock: Out stock RFQ
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