



Alliance Memory, Inc.



AS8C161831-QC166N

Part Number:	AS8C161831-QC166N
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC SRAM 18M PARALLEL 100TQFP
Datasheets:	 AS8C161831-QC166N.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 AS8C161831-QC166N

PART NUMBER	AS8C161831-QC166N
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC SRAM 18M PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS8C161831-QC166N.pdf
WRITE CYCLE TIME - WORD, PAGE	6ns
VOLTAGE - SUPPLY	2.3 V ~ 2.6 V
TECHNOLOGY	SRAM - Synchronous
SUPPLIER DEVICE PACKAGE	100-TQFP (14x20)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	18Mb (1M x 18)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous Memory IC 18Mb (1M x 18) Parallel 166MHz 3.5ns 100-TQFP (14x20)
CLOCK FREQUENCY	166MHz
ACCESS TIME	3.5ns

Related Tags

Alliance Memory, Inc. AS8C161831-QC166N	AS8C161831-QC166N Distributor	AS8C161831-QC166N Supplier
AS8C161831-QC166N Price	AS8C161831-QC166N Pictures	AS8C161831-QC166N Image
AS8C161831-QC166N PDF Datasheet	AS8C161831-QC166N Download Datasheet	AS8C161831-QC166N Datasheet
AS8C161831-QC166N Stock	Buy AS8C161831-QC166N	Buy Alliance Memory, Inc. AS8C161831-QC166N
Alliance Memory, Inc. AS8C161831-QC166N	Alliance Memory, Inc. Supplier	Alliance Memory, Inc. Distributor
Alliance Memory, Inc. AS8C161831-QC166N	Alliance Memory, Inc. AS8C161831-QC166N	

Related Products

 AS8C401801-QC166N Manufacturers: Alliance Memory, Inc. Description: IC SRAM 4M PARALLEL 100TQFP In stock: Out stock RFQ	 AS89000 Manufacturers: ams Description: 4 CHANNEL AMPLIFIER In stock: 305 pcs RFQ
 AS89010-EB1 Manufacturers: ams Description: AS89010-EB1 In stock: Out stock RFQ	 AS89010-EB1 SET Manufacturers: ams Description: AS89010-EB1 SET In stock: Out stock RFQ
 AS89010 Manufacturers: ams Description: ANALOG TO DIGITAL CONVERTER 16 B In stock: Out stock RFQ	 AS8C163631-QC166N Manufacturers: Alliance Memory, Inc. Description: IC SRAM 18M PARALLEL 100TQFP In stock: Out stock RFQ
 AS8C403601-QC166N Manufacturers: Alliance Memory, Inc. Description: IC SRAM 4M PARALLEL 100TQFP In stock: Out stock RFQ	 AS8C401800-QC150N Manufacturers: Alliance Memory, Inc. Description: IC SRAM 4M PARALLEL 100TQFP In stock: Out stock RFQ
 AS8C401825-QC75N Manufacturers: Alliance Memory, Inc. Description: IC SRAM 4M PARALLEL 100TQFP In stock: Out stock RFQ	 AS8C403600-QC150N Manufacturers: Alliance Memory, Inc. Description: IC SRAM 4M PARALLEL 100TQFP In stock: Out stock RFQ
 AS8801-ASSM Manufacturers: ams Description: IC SUPERVISOR 6TDFN In stock: Out stock RFQ	 AS89020 Manufacturers: ams Description: ANALOG TO DIGITAL CONVERTER 12 B In stock: 992 pcs RFQ