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ABOUT CYPRESS

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# FM28V102A-WAF

### **Status: In Production**

Pricing & Inventory Availability	Packaging/Ordering	Quality and RoHS	DESIGN SUPPORT
			Development Kits
FM28V102A-WAF Development Kit Density (Kb) Frequency (MHz) Max. Operating Temp. (°C) Max. Operating VCCQ (V) Max. Operating Voltage (V) Min. Operating Temp. (°C) Min. Operating VCCQ (V) Min. Operating VCCQ (V) Min. Operating VCCQ (V) Speed (ns)	No       1024       N/A       0       3.60       3.60       2.00       2.00       64Kb x 16       0		ForumsForumsKnowledge BasePackagingPackagingProduct BrochuresQuality & ReliabilitySamplesTechnical SupportTechnical TrainingThird Party Network(CYPros)
Temp. Classification	N/A		

PRICING & IN	PRICING & INVENTORY AVAILABILITY				
1-9 unit Price*10-24 unit Price*25-99 unit Price*100-249 unit Price*250-999 unit Price*1000+ unit Price*					
Contact Sales					

Availability	Quantity	Ships In	Order Now
Out of Stock	0	Please click here to check lead times	Check Distributors**

\* Prices are shown in United States dollars and are for budgetary use only for volume of 1ku

**\*\* Check Distributors:** This part is sold through distributors only.

PACKAGING/ORDERING	
No. of Pins	0
Package Cross Section Drawing	Download
Package Carrier	Bulk
Package Carrier Drawing / Orientation	Package Orientation
Estimated Lead Time (days)	42
HTS Code	8542.90.0000
ECCN	None
ECCN Suball	EAR99

	QUALITY AND ROHS		
Moisture Sensitivity Level (MSL)			
	Peak Reflow Temp. (°C)	260 (Cypress Reflow Profile)	
	RoHS Compliant	N Print RoHS Certificate of Compliance	
Downl	oaded from Arrow.com.	14	

### TRAINING

- Workshops
- Training On-Demand
- Webinars

Lead/Ball Finish N/A   Marking Cypress Marking Format	Dovice Qualification Bonorta		
Lead/Ball Finish N/A		Marking	Cypress Marking Format
		Lead/Ball Finish	N/A

#### Device Qualification Reports

FIT/MTBF, ESD (HBM/CDM) and Latch-up data available in the Device Qualification Report.

QTP #133705:1MB AND 2MB F-RAM MEMORY PRODUCT QUALIFICATION Last Update: Jun 27, 2015

#### Products

Wireless Connectivity WICED Wi-Fi Bluetooth Low Energy 32-bit ARM® Cortex® MCUs Programmable System-on-Chip Universal Serial Bus (USB) Memory Touch Sensing Power Management ICs Clocks & Buffers

#### Applications

Internet of Things (IoT) Aerospace & Defense Automotive Solutions Home Appliance Medical Consumer Electronics Communication & Telecom Industrial Wireless Reference Designs

#### Design Support

Cypress Developer Community WICED IoT Community Knowledge Base Workshops Video Development Kits/Boards Quality & Reliability RoHS & Green Design Partner Program WICED IoT Partners Product Roadmaps

#### Buy & Sample

Request Samples Buy Devices & Dev. Kits

#### About Us

Investors Careers

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International Support: +1-408-943-2600 United States +1-800-541-4736 Hours: 4:30AM - 1:30PM (pacific time) 7:30PM - 4:30AM (standard time) Other Requests:

## Customer Care

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