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SOLUTIONS PRODUCTS DESIGN SUPPORT ABOUT CYPRESS

Home > Products > Memories for Embedded Systems > Asynchronous SRAM > Async Micropower (MoBL®) SRAMs > CY62135F-WAF

CY62135F-WAF

Status: In Production

Product Specs		Packaging/Ordering	Quality and RoHS	Technical Documents
CY62135F-WAF				DESIGN SUPPORT
Automotive Qualified	N			
Density (Kb)	2048			Development Kits
Frequency (MHz)	N/A			Forums
Max. Operating Temp. (°C)	85			Knowledge Base
Max. Operating VCCQ (V)	5.50			Packaging
Max. Operating Voltage (V)	5.50			Product Brochures
Min. Operating Temp. (°C)	-40			
Min. Operating VCCQ (V)	1.65			Quality & Reliability
Min. Operating Voltage (V)	1.65			Samples
Organization (X x Y)	x8 / x16			Technical Support
Part Family	Async Micropov	wer (MoBL) SRAMs		Technical Training
Speed (ns)	0			Third Party Network (CYPros)
Tape & Reel	N			
Temp. Classification	Industrial			

Availability	Quantity	Ships In	Buy from Cypress	Buy from Distributors
Out of Stock	0	Please click here to check lead times	Contact Sales	Contact Sales

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

PACKAGING/ORDERING				
No. of Pins	1			
Package Cross Section Drawing	Download			
Package Carrier	TRAY			
Package Carrier Drawing / Orientation	Package Orientation			
Standard Pack Quantity	1			
Minimum Order Quantity (MOQ)	3963			
Order Increment	3963			
Estimated Lead Time (days)	42			
HTS Code	8542.32.0041			
ECCN	(B.2.A.)			
ECCN Suball	3A991			

QUALITY AND ROHS	
Moisture Sensitivity Level (MSL)	5
Peak Reflow Temp. (°C)	
RoHS Compliant	N Print RoHS Certificate of Compliance
PB Free	N
Lead/Ball Finish	N/A
Marking	Cypress Marking Format

TRAINING

Workshops

Training On-Demand

Webinars

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

QTP 062206: 2 MEG MOBL SRAM FAMILY, TECHNOLOGY R95LD-3R, FAB4 Last Update: Sep 16, 2016

TECHNICAL DOCUMENTS

Application Notes (2)

AN6081 - Interfacing 90-nm Cypress Asynchronous SRAMs in Legacy Systems Feb 18, 2018

AN44517 - Design Recommendation for Battery-Backed SRAMs Using Cypress MoBL® SRAMs Feb 18, 2018

Product Change Notice (PCN) (1)

PCN125176 Oct 24, 2017

Cypress Wafer Scribe ID Changes for wafers manufactured in Cypress Minnesota

Product Information Notice (PIN) (1)

PIN145277 Nov 06, 2017

Changes to Cypress Address Labels

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	Touch Sensing	
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Hours:

8:00AM - 5:00PM (local

time)

Create a MyCase Cypress Developer

Community

INTERNATIONAL SUPPORT

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4736

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4:30AM - 1:30PM (pacific

time)

7:30PM - 4:30AM (standard

time)

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