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CY7C1360S-200AXI

Status: In Production

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Automotive Qualified	N
Architecture	Standard Sync, Pipeline SCD
Min. Operating Voltage (V)	3.14
Max. Operating Voltage (V)	3.63
Min. Operating Temp. (°C)	-40
Burst Length (Words)	N/A
Organization (X x Y)	256Kb x 36
Temp. Classification	Industrial
Max. Operating VCCQ (V)	3.60
Min. Operating VCCQ (V)	2.40
Density (Kb)	9216
Frequency (MHz)	200
Max. Operating Temp. (°C)	85

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1-10 unit Price*	11-100 unit Price*	101-1000 unit Price*	1001 + unit Price*

Availability	Quantity	Ships In	Order Now
In Stock	56	24-48 hours	Add to Cart

* Prices are shown in United States dollars and are for budgetary use only.

Package	TQFP
No. of Pins	100
Package Dimensions	551 L X 1.4 H X 787 W (Mils)
Package Weight	913.01 (mgs)
Package Cross Section Drawing	Download
Package Carrier	TRAY
Package Carrier Drawing / Orientation	Drawing, Package Orientation
Standard Pack Quantity	72
Minimum Order Quantity (MOQ)	72
Order Increment	72
Estimated Lead Time (days)	42
HTS Code	8542.32.0040
ECCN	3A991
ECCN Suball	(B.2.A.)

Moisture Sensitivity Level (MSL)	3
Peak Reflow Temp. (°C)	260 (Cypress Reflow Profile)
RoHS Compliant	Y Print RoHS Certificate of Compliance
PB Free	Y
Lead/Ball Finish	Ni/Pd/Au
Marking	Cypress Marking Format

Package Material Declaration

100L-TQFP 14X20mm PB-FREE PMDD Last Update: 11/23/2012

IPC 1752 Material Declaration

IPC-1752-2_V1.1_TQFP 100 14 X 20 MM_ASE Last Update: 07/05/2012

TQFP 100 14 x 20 mm - 001-80194 Last Update: 06/29/2012

TQFP 100 14 x 20 mm - 001-80317 Last Update: 06/29/2012

RoHS Analysis Certificates (CoA)

TSOP 28 - 001-79768 Last Update: 06/28/2012

ZT48 - 001-79771 Last Update: 06/28/2012

AZ128 - R Last Update: 06/28/2012

RoHS Analysis Certificates (CoA) for Direct Materials

Please click [here](#)

Application Notes (2)

AN4011 - Choosing The Right Cypress Synchronous SRAM Last Update: 24/09/2012

AN4017 - Understanding Temperature Specifications: An Introduction Last Update: 08/08/2012

Product Information Notice (PIN) (1)

PIN135200 Last Update: 21/03/2013

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