



Strengthening the link between the real and the digital world

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CYPT15B102Q-GGMB





Status: In Production

Product Specs	Pricing & Inver	itory Pac	kaging/Ordering	Quality and RoHS	Technical Documents
CYPT15B102Q-GGMB					DESIGN SUPPORT
Development Kit Automotive Qualified Density (Kb) Frequency (MHz) Interface Max. Operating Temp. (°C) Max. Operating VCCQ (V) Max. Operating Voltage (V) Min. Operating Temp. (°C) Min. Operating VCCQ (V) Min. Operating VCCQ (V) Organization (X x Y)		b x 8			Development Kits Forums Knowledge Base Packaging Product Brochures Quality & Reliability Samples Technical Support Technical Training Third Party Network (CYPros)
Part Family Speed (ns) Tape & Reel Temp. Classification PRICING & INVENTORY AVA	N/A N Milita	I FRAM			TRAINING Workshops
1-9 unit 10-24 ur Price* Price*	Price*	100-249 unit Price* Contact Sales	250-999 u Price*	nit 1000+ unit Price*	Training On-Demand Webinars
Availability Quantity	Shine In		ny from Cypross	Puy from Distributors	

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

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

PACKAGING/ORDERING	
No. of Pins	16
Package Cross Section Drawing	Download
Package Carrier	TUBE
Package Carrier Drawing / Orientation	Package Orientation
Standard Pack Quantity	5
Minimum Order Quantity (MOQ)	5
Order Increment	5
Estimated Lead Time (days)	182
HTS Code	8542.32.0071
ECCN	None
ECCN Suball	3A001.A.1.C

QUALITY AND ROHS	
Moisture Sensitivity Level (MSL)	1
Peak Reflow Temp. (°C)	
RoHS Compliant	Y Print RoHS Certificate of Compliance
PB Free	Υ
Lead/Ball Finish	Au
Marking	Cypress Marking Format
TECHNICAL DOCUMENTS	

TECHNICAL DOCUMENTS

Product Information Notice (PIN) (2)

PIN195102A Apr 14, 2020 Addendum to PIN195102 - Manufacturing Label and Packing Configuration Standardization

PIN195102 Apr 14, 2020

Manufacturing Label and Packing Configuration Standardization

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Power Management
Touch Sensing
Clocks & Buffers

CORPORATE HEADQUARTERS

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CUSTOMER SERVICE SUPPORT

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Hours:
8:00AM - 5:00PM (local time)
Create a MyCase
Cypress Developer Community

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)

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