

## CY7C1041D-2XWI

Status: NRND

CY7C1041D-2XWI		
Automotive Qualified	N	
Density (Kb)	4096	
Frequency (MHz)	N/A	
Max. Operating Temp. (°C)	85	
Max. Operating VCCQ (V)	5.50	
Max. Operating Voltage (V)	5.50	
Min. Operating Temp. (°C)	-40	
Min. Operating VCCQ (V)	4.50	
Min. Operating Voltage (V)	4.50	
Organization (X x Y)	256K x 16	
Speed (ns)	0	
Temp. Classification	Industrial	

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**

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

 $<sup>\</sup>begin{tabular}{ll} \begin{tabular}{ll} \beg$ 

PACKAGING/ORDERING		
No. of Pins	1	
Package Cross Section Drawing	Download	
Package Carrier	TRAY	
Package Carrier Drawing / Orientation	Package Orientation	
Standard Pack Quantity	5	
Minimum Order Quantity (MOQ)	1	
Order Increment	1	

Estimated Lead Time (days)	
HTS Code	8542.90.0000
ECCN	(B.2.B.)
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	
Device Qualification Penorts		

## **Device Qualification Reports**

 $\label{eq:fit-model} \textit{FIT/MTBF}, \textit{ESD} \ (\textit{HBM/CDM}) \ \textit{and} \ \textit{Latch-up} \ \textit{data} \ \textit{available} \ \textit{in} \ \textit{the} \ \textit{Device} \ \textit{Qualification} \ \textit{Report}.$ 

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