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N25Q128A11E1241F

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N25Q128A	11E1241F		•
Orderat	ole Part Info	ormation	
Status	Production	Alternative Part	N/A
FBGA Code	N/A	SPD Data	N/A
MBQual Data	N/A	Shipping Media	Tape & Reel
PLP	No	Start Date	N/A

Specs			
Density	128Mb	Width	x1/x2/x4
Voltage	1.7V- 2.0V	Package	T-PBGA
Pin Count	24-ball	Speed	108 MHz
RoHS	Yes	Туре	Multi I/O
Op Temp	-40C to +85C	Applications	Embedded
Part Family	N25Q	Media	Tape & Reel

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Date	Wha	What was added					» See all FAQ
11/2014		N25Q 128Mb 1.8v, Multiple I/O Serial Flash Memory with Security					
10/2014	N25Q (16Mb, 32Mb, 64Mb, 128Mb, 256Mb, 512Mb, 1Gb) General Low-Level Driver v1.8				General		
Title & De	scripti	on	Secure	ID	Updated		
Verilog mo Micron XIP	Verilog model, N25Q 128A11E, 1.8V, v1.1: Micron XIP, HOLD pin				06/2013		
HOLD# (a Uniform. F	lso sup PP (Pac	1EPP4 v1.4: A= 65nm. 1= pports 2-7). 1= 1.7-2.0V. E= kages)= 12, F7, F8, SE, SF, = -40C to +85C.		N25Q - QGHT	04/2014		
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NOR Flash Software	Sim Model	
 For N25Q128A11E124 For Serial NOR Flash For NOR Flash (31) For Products and Sup 		
	Suments (🏛) please	

- Non-Micron Models: For your convenience, Moron links to third-party simulation models. Note that Moron does not guarantee functionality or accuracy of these models.
- What is a "bank"?
- What is the impedance tolerance of the driver in match-impedance mode relative to the expected value base on the perfect reference resistor connected to ZQ pin?
- Does thermal information change for IT parts?
- My design was based on a specification stating the JTAG was relative to VDD (1.8V), but now we've discovered that JTAG is actually relative to VDDQ (1.5V). It's a fairly significant board spin to change this; what do I risk by leaving the design as-is? I assume that the specification is still for VDDQ + 0.3V = 1.8V, but with CMOS parts there's no way I can guarantee that it won't swing past that on transitions.
- Should the ECC memory chip share chip select and CKE signals with the other two main memory chips in our point-to-point application?

Who do I contact if I have questions about my buymicron.com order?

