



MAX3637ETM+ Information



For Reference Only

Part NumberMAX3637ETM+ManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Clock/Timing - Application Specific

Description IC PLL CLOCK GEN LO JITT 48TQFN

Package 48-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MAX3637ETM+ Specifications

Manufacturer Part Number	MAX3637ETM+	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Application Specific	
Package	48-WFQFN Exposed Pad	
Series	-	
PLL	Yes	
Main Purpose	Ethernet, Fibre Channel, SONET/SDH	
Input	LVCMOS, LVTTL, Crystal	
Output	LVCMOS, LVDS, LVPECL	
Number of Circuits	1	
Ratio - Input:Output	3:10	
Differential - Input:Output	Yes/Yes	
Frequency - Max	800MHz	
Voltage - Supply	3 V ~ 3.6 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	48-WFQFN Exposed Pad	
Supplier Device Package	48-TQFN (7x7)	
		Report errors?

MAX3637ETM+ Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX3637ETM+ Payment Methods



















MAX3637ETM+ Shipping Methods













If you have any question about MAX3637ETM+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com