

MAX3638ETM+ Information


For Reference Only

Part Number [MAX3638ETM+](#)
Manufacturer Microsemi Corporation
Category Integrated 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.


MAX3638ETM+ Specifications

Manufacturer Part Number	MAX3638ETM+
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Clock/Timing - Application Specific
Package	48-WFQFN Exposed Pad
Series	-
PLL	Yes
Main Purpose	Ethernet, Memory, PCI Express (PCIe)
Input	LVC MOS, LV TTL, Crystal
Output	LVC MOS, 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)

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MAX3638ETM+ 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.

MAX3638ETM+ Payment Methods



MAX3638ETM+ Shipping Methods



If you have any question about MAX3638ETM+, please do not hesitate to contact us!

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