



MAX3638ETM+T Information



For Reference Only

Part Number MAX3638ETM+T
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)

Clock/Timing - Application Specific

Description IC CLOCK GENERATOR PROGR 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+T Specifications

Manufacturer Part Number	MAX3638ETM+T
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	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

MAX3638ETM+T 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+T Payment Methods



















MAX3638ETM+T Shipping Methods













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

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