

MAX3638ETM+

MAX3638ETM+ Information

	Part Number	MAX3638ETM+	
www.heletter.com			ET : 1990 ET
	Manufacturer	Microsemi Corporation	= C:_22; =
	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	
For Reference Only		us	
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	Request a Quote

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	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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-TQFN (7x7)
	Report errors?

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 EUARANTEE

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