

SI5018-BM Information


For Reference Only

Part Number [SI5018-BM](#)
Manufacturer Silicon Labs
Category Integrated Circuits (ICs)
[Clock/Timing - Application Specific](#)
Description IC CLOCK/DATA RECOVERY LP 20QFN
Package 20-VFQFN 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.


SI5018-BM Specifications

Manufacturer Part Number	SI5018-BM
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs) Clock/Timing - Application Specific
Package	20-VFQFN Exposed Pad
Series	SiPHY?, DSPLL?
PLL	Yes
Main Purpose	SONET/SDH, ATM applications
Input	Clock
Output	CML
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	Yes/Yes
Frequency - Max	2.7GHz
Voltage - Supply	2.375 V ~ 2.625 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-QFN (4x4)

[Report errors?](#)

SI5018-BM 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.

SI5018-BM Payment Methods



SI5018-BM Shipping Methods



If you have any question about SI5018-BM, please do not hesitate to contact us!

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