

TCA6418EYFPR Information


For Reference Only

Part Number [TCA6418EYFPR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - I/O Expanders](#)
Description IC I/O EXPANDER I2C 18B 25DSBGA
Package 25-XFBGA, DSBGA
 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.


TCA6418EYFPR Specifications

Manufacturer Part Number	TCA6418EYFPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - I/O Expanders
Package	25-XFBGA, DSBGA
Series	-
Number of I/O	18
Interface	I2C
Interrupt Output	Yes
Features	Keypad Controller, POR
Output Type	Push-Pull
Current - Output Source/Sink	10mA, 25mA
Clock Frequency	1MHz
Voltage - Supply	1.65 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	25-XFBGA, DSBGA
Supplier Device Package	25-DSBGA (2x2)

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TCA6418EYFPR 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.

TCA6418EYFPR Payment Methods



TCA6418EYFPR Shipping Methods



If you have any question about TCA6418EYFPR, please do not hesitate to contact us!

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