

A2F060M3E-TQ144 Information


For Reference Only

Part Number [A2F060M3E-TQ144](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - System On Chip \(SoC\)](#)
Description IC FPGA 60K GATES 128KB 144-TQFP
Package 144-LQFP
 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.


A2F060M3E-TQ144 Specifications

Manufacturer Part Number	A2F060M3E-TQ144
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Embedded - System On Chip (SoC)
Package	144-LQFP
Series	SmartFusion?
Architecture	MCU, FPGA
Core Processor	ARM? Cortex?-M3
Flash Size	128KB
RAM Size	16KB
Peripherals	DMA, POR, WDT
Connectivity	EBI/EMI, I2C, SPI, UART/USART
Speed	80MHz
Primary Attributes	ProASIC?3 FPGA, 60K Gates, 1536D-Flip-Flops
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)

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A2F060M3E-TQ144 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.

A2F060M3E-TQ144 Payment Methods



A2F060M3E-TQ144 Shipping Methods



If you have any question about A2F060M3E-TQ144, please do not hesitate to contact us!

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