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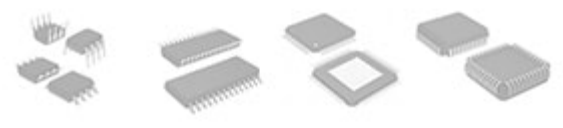
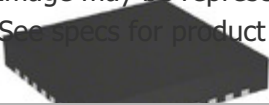


Image may be representation.  
See specs for product details.



STM8AL3166UCY

Référence fabricant: STM8AL3166UCY

Fabricant / Marque: STMicroelectronics

Une partie de la description: IC MCU 8BIT 32KB FLASH 32QFN

Livret des spécifications:  [STM8AL3166UCY.pdf](#)

Statut RoHs: Sans plomb / conforme à la directive RoHS

État du stock: New original, 2629 pcs Stock Available.

Bateau de: Hong Kong

Manière d'expédition: DHL/Fedex/TNT/UPS/EMS

Caractéristiques

|                                    |                                                      |
|------------------------------------|------------------------------------------------------|
| Modèle de produit                  | STM8AL3166UCY                                        |
| Fabricant                          | STMicroelectronics                                   |
| La description                     | IC MCU 8BIT 32KB FLASH 32QFN                         |
| Catégorie                          | Circuits intégrés (CI) > Embedded - Microcontrollers |
| État de la pièce                   | 2629 pcs Stock                                       |
| Tension - Alimentation (Vcc / Vdd) | 1.65 V ~ 3.6 V                                       |
| Package composant fournisseur      | 32-VFQFPN (5x5)                                      |
| La vitesse                         | 16MHz                                                |
| Séries                             | Automotive, AEC-Q100, STM8A                          |
| Taille de la RAM                   | 2K x 8                                               |
| Type de mémoire de programme       | FLASH                                                |
| Mémoire de programme Taille        | 32KB (32K x 8)                                       |
| Périphériques                      | Brown-out Detect/Reset, DMA, POR, PWM, WDT           |
| Emballage                          | Tray                                                 |
| Package / Boîte                    | 32-VFQFN Exposed Pad                                 |
| Type d'oscillateur                 | Internal                                             |
| Température de fonctionnement      | -40°C ~ 125°C (TA)                                   |
| Nombre d'E / S                     | 30                                                   |
| Taille EEPROM                      | 1K x 8                                               |
| Convertisseurs de données          | A/D 22x12b, D/A 1x12b                                |
| Taille de l'âme                    | 8-Bit                                                |
| core Processor                     | STM8                                                 |
| connectivité                       | I²C, IrDA, LIN, SPI, UART/USART                      |

Vous pourriez aussi être intéressé

par:



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STM8AL3166UAX

STMicroelectronics

MICROCONTROLLERS



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STM8AL3188TA

ST

ST LQFP48



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STM8AL3188TAX

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8 BITS MICROCONTR



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STM8AL3168TAY

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IC MCU 8BIT 32KB FLASH

48LQFP



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STM8AL3166UAY

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STM8AL3166UCX

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STM8AL3168TCY

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IC MCU 8BIT 32KB FLASH

48LQFP



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STM8AL3166TC MOS

ST

ST QFP32

STM8AL3166UCY Mots-clés

Plus

|                                  |                               |                                 |                      |                                  |
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| Prix STM8AL3166UCY               | STM8AL3166UCY Fabricant       | STM8AL3166UCY Photo             | Action STM8AL3166UCY | STM8AL3166UCY Inventaire         |
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