




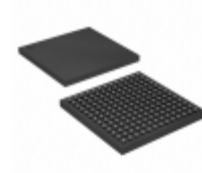





 life.augmented	<b>Manufacturer Part Number:</b> <a href="#">STM32F469AIY6TR</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
 Not Actual Photo YIC International Co., Limited.	<b>Part of Description:</b> IC MCU 32BIT 2MB FLASH 168CSP
	<b>Datasheets:</b>  <a href="#">STM32F469AIY6TR.pdf</a>
Image may be representation. See specs for product details.	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">STM32F469AIY6TR</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC MCU 32BIT 2MB FLASH 168CSP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	STM32 F4
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	168-UFBGA, WLCSP
Supplier Device Package	168-WLCSP (4.89x5.69)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M4
Speed	180MHz
Number of I/O	114
EEPROM Size	-
RAM Size	384K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I <sup>2</sup> C, IrDA, LIN, SAI, SDIO, SPI,
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Data Converters	A/D 24x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

































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 <b>STM32F469BGT6</b> STMicroelectronics IC MCU 32BIT 1MB FLASH 208LQFP	 <b>STM32F469AGY6TR</b> STMicroelectronics IC MCU 32BIT 1MB FLASH 168CSP	 <b>STM32F469AIY6</b> ST STM32F469AIY6 ST	 <b>STM32F469BIT7</b> STMicroelectronics IC MCU 32BIT 2MB FLASH 208LQFP

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 CAT5113SI-01	 CGJ4C2C0G2A561J060AA	 CY8C20055-24LKXI	 DS1706LESA+	 DS2741N+T
 D FGH20N6S2D	 FMC080903-05	 GBPC1508W	 GRM155R71A104KA01D	 GRM31MR71H474KA01K
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 MC74HC4852ANG	 MIC2211-MMBML	 MM80C98N	 PAH100S48-5	 PCA9557PW
 PD40F-100	 QAS25-50	 RM10TA-M	 S-1167B31-M5T1G	 SKY77593-11
 SP6661EN-L/TR	 TD18N1600KOC	 TLE4945-2G	 TMC2KJ-B3.3K-TR	 US2881KS0
 V48C48C150A3	 WPD26-12	 WRF0503S-1W	 X60008AIS8-50	 ZM4739A-GS08

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