



STM32F779AIY6TR

Shipment Way:

Manufacturer Part Number:STM32F779AIY6TRManufacturer/Brand:N/APart of Description:IC MCU 32BIT 2MB FLASH 180WLCSPRoHs Status:Lead free / RoHSStock Condition:New original, 2614 pcs Stock Available.Ship From:Hong Kong

DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specs for product details.

Specifications	
Part Number	STM32F779AIY6TR
Manufacturer	N/A
Description	IC MCU 32BIT 2MB FLASH 180WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2614 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Speed	216MHz
Series	STM32F7
RAM Size	512K x 8
Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)
_Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM,
Packaging	Tape & Reel (TR)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	129
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
_Detailed_Description	ARM® Cortex®-M7 STM32F7 Microcontroller IC 32-Bit
Data Converters	A/D 24x12b, A/D 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M7

You May Be Also Be interested



Connectivity



STM32F777NIH7TR N/A

IC MCU 32BIT 2MB FLASH 216TFBGA



CANbus, EBI/EMI, I2C, IrDA, LINbus, MMC/SD/SDIO,

STM32F779I-EVAL

EVALUATION BOARD WITH STM32F779N



STM32F777VIT6

IC MCU 32BIT 2MB FLASH 100LQFP



N/A

IC MCU 32BIT 2MB FLASH 144LQFP



STM32F778AIY6TR

180WLCSP

N/A IC MCU 32BIT 2MB FLASH



STM32F779NIH6

N/A IC MCU 32BIT 2MB FLASH 216TFBGA



STM32F779BIT6

N/A IC MCU 32BIT 2MB FLASH 208LQFP



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