

Specifications	
Part Number	DF70835AD80FTV
Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2588 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-TQFP (14x14)
Speed	80MHz
Series	SuperH® SH7080
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	100-TQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	65
EEPROM Size	-
Data Converters	A/D 8x10b
Core Size	32-Bit
Core Processor	SH-2
Connectivity	EBI/EMI, FIFO, I²C, SCI, SSU

In:

DF70844AD80FPV
Renesas Electronics America
IC MCU 32BIT 256KB FLASH
112LQFP



DF70845AD80FPV
 Renesas Electronics America
 IC MCU 32BIT 512KB FLASH
 112LQFP



DF70834AD80FTV
 Renesas Electronics America
 IC MCU 32BIT 256KB FLASH
 100TQFP



DF70835AN80FTV
 Renesas Electronics America
 IC MCU 32BIT 512KB FLASH
 100TQFP

RENESAS

DF7058SCBPAKV
Renesas Electronics America
MCU BGA



DF70835AN80BGV
 Renesas Electronics America
 IC MCU 32BIT 512KB FLASH
 112BGA



DF70834AN80FTV
 Renesas Electronics America
 IC MCU 32BIT 256KB FLASH
 100TQFP



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