



Renesas Electronics America

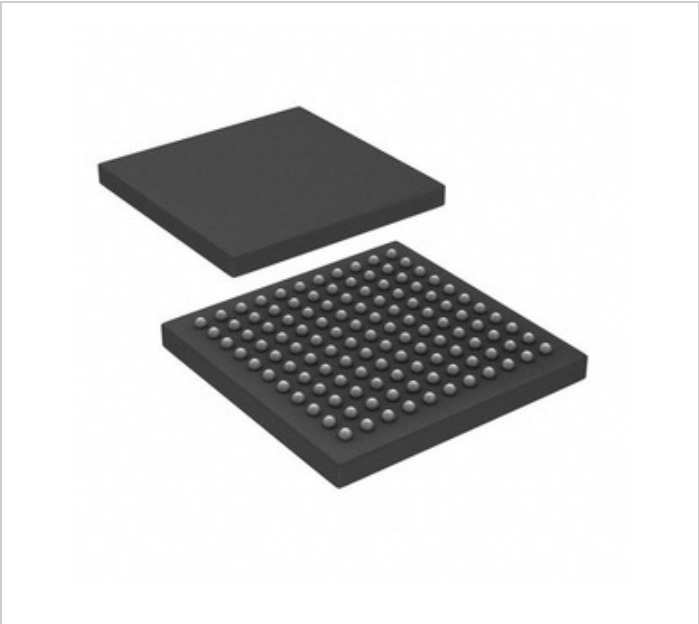


Image may be representation. See specifications for product details.

UPD70F3795F1-CAH-A

Part Number:	UPD70F3795F1-CAH-A
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 384KB FLASH 121BGA
Datasheets:	 UPD70F3795F1-CAH-A.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

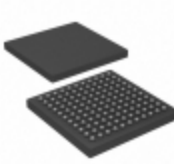
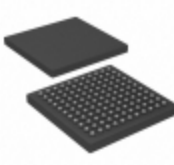
Specifications of UPD70F3795F1-CAH-A

PART NUMBER	UPD70F3795F1-CAH-A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 384KB FLASH 121BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 UPD70F3795F1-CAH-A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	121-LFBGA (8x8)
SPEED	20MHz
SERIES	V850ES/Jx3-L
RAM SIZE	40K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	121-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	80
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	V850ES V850ES/Jx3-L Microcontroller IC 32-Bit 20MHz 384KB (384K x 8) FLASH 121-LFBGA (8x8)
DATA CONVERTERS	A/D 12x10b; D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	V850ES
CONNECTIVITY	CSI, EBI/EMI, I²C, UART/USART, USB

Related Tags

Renesas Electronics America UPD70F3795F1-CAH-A	UPD70F3795F1-CAH-A Distributor	UPD70F3795F1-CAH-A Supplier
UPD70F3795F1-CAH-A Price	UPD70F3795F1-CAH-A Pictures	UPD70F3795F1-CAH-A Image
UPD70F3795F1-CAH-A PDF Datasheet	UPD70F3795F1-CAH-A Download Datasheet	UPD70F3795F1-CAH-A Datasheet
UPD70F3795F1-CAH-A Stock	Buy UPD70F3795F1-CAH-A	Buy Renesas Electronics America UPD70F3795F1-CAH-A
Renesas Electronics America UPD70F3795F1-CAH-A	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD70F3795F1-CAH-A	Renesas Technology Corp UPD70F3795F1-CAH-A	Renesas UPD70F3795F1-CAH-A

Related Products

 UPD70F3792F1-CAH-A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 121BGA In stock: Out stock RFQ	 UPD70F3796GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: Out stock RFQ
 UPD70F3803GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LFQFP In stock: Out stock RFQ	 UPD70F3796F1-CAH-A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: Out stock RFQ
 UPD70F3802GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 48LFQFP In stock: Out stock RFQ	 UPD70F3801GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 48LFQFP In stock: Out stock RFQ
 UPD70F3793GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: Out stock RFQ	 UPD70F3794F1-CAH-A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: Out stock RFQ
 UPD70F3795GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: Out stock RFQ	 UPD70F3792GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: Out stock RFQ
 UPD70F3794GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: Out stock RFQ	 UPD70F3793F1-CAH-A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: Out stock RFQ